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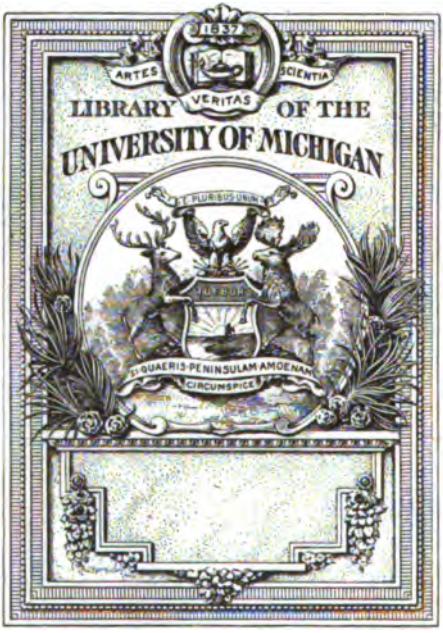

THE GIFT OF
Chicago Board of Trade

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THE FIFTY-SECOND ANNUAL

REPORT

OF THE

TRADE AND COMMERCE

OF

CHICAGO

FOR THE YEAR ENDED DECEMBER 31, 1909

BOARD OF TRADE

GEORGE F. STONE, Secretary

CHICAGO:
HEDSTROM-BARRY CO., PRINTERS
1910

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OF THE

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APRIL, 1848.

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HORATIO G. LOOMIS,
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JOHN S. READ,
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ORRINGTON LUNT,
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EDWARD H. HADDUCK,
ISAAC V. JERMAIN,
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SMITH, J. A.
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STEEL, GEORGE
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WALKER, CHARLES
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WHITCOMB, T.
WHITNEY, W. L.
WINN, JAMES
WINSLOW, H. J.

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BOARD OF TRADE

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	Presidents.	*First Vice-Presidents.*	*Second Vice-Presidents.*
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1849	THOMAS DYER.	CHARLES WALKER.	JOHN P. CHAPIN.
1850	CHARLES WALKER.	JOHN P. CHAPIN.	NONE.
1851	CHARLES WALKER.	JOHN P. CHAPIN.	NONE.
1852	GEORGE STEEL.	THOMAS HALE.	NONE.
1853	THOMAS HALE.	CHARLES H. WALKER.	NONE.
1854	GEORGE A. GIBBS.	WM. D. HOUGHTELING.	NONE.
1855	HIRAM WHEELER.	SAMUEL B. POMEROY.	NONE.
1856	CHARLES H. WALKER.	GEORGE C. MARTIN.	NONE.
1857	CHARLES H. WALKER.	GEORGE W. NOBLE.	NONE
1858	JULIAN S. RUMSEY.	THOMAS H. BEEBE.	NONE.
1859	JULIAN S. RUMSEY.	THOMAS H. BEEBE.	STEPHEN CLARY.
1860	IRA Y. MUNN.	ELI BATES.	JOHN V. FARWELL.
1861	STEPHEN CLARY.	CLINTON BRIGGS.	EBENEZER G. WOLCOTT.
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1863	JOHN L. HANCOCK.	NATH'L K. FAIRBANK.	CHARLES RANDOLPH.
1864	JOHN L. HANCOCK.	THOMAS PARKER.	CHARLES J. GILBERT.
1865	CHARLES RANDOLPH.	THOMPSON MAPLE.	JOHN C. DORE.
1866	JOHN C. DORE.	PHIN'S L. UNDERWOOD.	ELEAZUR W. DENSMORE
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1871	JOSIAH W. PRESTON.	CHARLES E. CULVER.	WILLIAM N. BRAINARD
1872	JOSIAH W. PRESTON.	CHARLES E. CULVER.	WILLIAM N. BRAINARD
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1880	JOHN H. DWIGHT.	HENRY W. ROGERS, JR.	RANSOM W. DUNHAM.
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1882	RANSOM W. DUNHAM.	WILLIAM E. McHENRY.	J. HENRY FRENCH.
1883	JAMES B. HOBBS.	J. HENRY FRENCH.	CHAS. L. HUTCHINSON.
1884	E. NELSON BLAKE.	CHAS. L. HUTCHINSON.	GEO. T. SMITH.
1885	E. NELSON BLAKE.	GEORGE T. SMITH.	JAMES H. MILNE.
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1890	WILLIAM T. BAKER.	E. W. BAILEY.	J. G. STEEVER.
1891	WILLIAM T. BAKER.	J. G. STEEVER.	J. T. RAWLEIGH.
1892	CHARLES D. HAMILL.	J. T. RAWLEIGH.	R. G. CHANDLER.
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1898	ZINA R. CARTER.	RICHARD S. LYON.	HENRY O. PARKER.
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1907	HIRAM N. SAGER.	JAMES C. ROGERS.	JOHN A. BUNNELL.
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1910	A. STAMFORD WHITE.	J. C. F. MERRILL.	FRANK M. BUNCH.

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1852, part of official year. JAMES E. DALLIBA.
1853 LAURIN P. HILLIARD.
1854 JAMES E. DALLIBA.
1855 to 1858, inclusive. W. W. MITCHELL.
1859 to 1861, inclusive, and part of 1862. SETH CATLIN.
1862 to 1868, inclusive and early part of 1862. JOHN F. BEATY.
1869 CHARLES RANDOLPH to March 1, 1884.
1884 GEORGE F. STONE from July 1.

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OF THE

BOARD OF TRADE OF THE CITY OF CHICAGO

FOR 1909

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WEIGHER OF PACKING HOUSE PRODUCTS	JOHN A. TOBEY
WEIGHER OF OTHER COMMODITIES	H. A. FOSS

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Term Expiring 1910.		Term Expiring 1911.	
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Term Expiring 1910.		Term Expiring 1911.	
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FRANK G. ELY	HAROLD T. MULHALL	WILLSON H. PERRINE	ALEX. O. MASON
DAVID A. NOYES		G. WILLARD HALES	

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OF THE
BOARD OF TRADE OF THE CITY OF CHICAGO
FOR 1910

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JOHN C. F. MERRILL, 1st Vice-President — FRANK M. BUNCH, 2d Vice-President

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Term Expiring 1911	Term Expiring 1912	Term Expiring 1913
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ON FLOUR INSPECTION	"	DILLON, B. A. ECKHART, FRANK B. RICE, L. HORNER AND V. J. PETERSEN
ON FLAXSEED INSPECTION	"	SCHNEIDER, T. M. HUNTER, GEO. E. ALT AND P. H. ESCHENBURG
ON OTHER INSPECTION	"	BROWN, MURRAY AND SCHNEIDER
ON ARBITRATION ON GRASS AND FIELD SEEDS	"	F. E. WINANS, T. M. HUNTER, A. L. SOMERS, C. A. HEATH, ADOLPH GERSTENBERG, G. A. WEGENER AND G. S. GREEN
ON INSOLVENCIES	"	ARNOT, MERRILL AND NOYES
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ON CALL	"	W. N. ECKHARDT, E. L. MERRITT, G. B. VAN NESS, J. P. GRIFFIN AND S. T. GRAFF

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ON PROMOTION — Messrs. MERRILL, CLEMENT, ARNOT, A. J. WHITE, TEARSE, LELAND, JAMES PETTIT, W. L. GREGSON AND CROSS

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Term Expiring 1911		Term Expiring 1912	
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TRUMAN W. BROPHY, JR.		HENRY A. RUMSEY	

In Memoriam.

MEMBERS OF THE BOARD OF TRADE WHO DIED DURING 1909.

J. FRANK RUMSEY, JANUARY 28
EDWARD VALK, FEBRUARY 13
JAMES P. SHERWIN, FEBRUARY 14
WILLIAM T. TREGO, FEBRUARY 28
EDWIN L. JONES, APRIL 19
LOUIS G. SQUIRE, JULY 16
HENRY RANG, AUGUST 6
AZARIAH EDDY, AUGUST 8
WILLIAM C. GIBHARDT, AUGUST 14
GEORGE F. REED, AUGUST 24
JAMES WHITELY, OCTOBER 8
F. D. WARE, OCTOBER 12
W. W. CARGILL, OCTOBER 17
CHARLES F. CHAPMAN, NOVEMBER 3
R. JULIUS RICHARDSON, NOVEMBER 25
WILLIAM B. PAXSON, DECEMBER 7
DANIEL J. MURPHY, DECEMBER 9
HENRY STOLZ, DECEMBER 19

GENERAL REVIEW.

Mr. John A. Bunnell,
President Board of Trade
of the City of Chicago.

My Dear Sir:

In submitting herewith the Fifty-Second Annual Report of the Board of Trade of the City of Chicago, that for the year 1909, I beg to extend to you my congratulations upon the most gratifying results of your administration. The rules of the association enacted to facilitate the economical and unhindered marketing of the chief products of the wonderful Mississippi Valley, have been faithfully complied with, and the most enlightened principles of commerce, which lie at the basis of this Exchange, and to which all our rules and regulations must conform, even to the minutest particular, have been upheld. The Board of Trade stands today as a conspicuous exemplar of the most advanced mercantile ethics. There has been no hesitation in keeping constantly in view those uncompromising standards, in all the deliberations before the tribunals of this great commercial body: This, in no small degree, you will permit me to observe, has been owing to your pronounced loyalty, and your tactful advocacy. Those standards constituting the very fabric of the association, and adopted at the birth of the organization by its high-minded and sagacious founders, are set forth, in concrete and terse phrase, as follows: The objects of the Association are; To maintain a Commercial Exchange; to promote uniformity in the customs and usages of merchants; to inculcate the principles of justice and equity in trade; to facilitate the speedy adjustment of business disputes; to acquire and to disseminate valuable and economic information; and generally, to secure to its members the benefits of co-operation in the furtherance of their legitimate pursuits. Where, in all the annals of mercantile literature, or jurisprudence can be found a more compact and excellent declaration of principles and practice, in the conduct of business, and in the promotion of commerce in its broadest and most lofty conception? After an experience of more than half a century it is impossible to change it without marring it. By an unswerving adherence to these declarations and directions, the Board will commend itself more and more to the respect of the market-places of the world;

to all state legislatures; to the public; and to the Congress of the United States. This Exchange derives its importance and its sustaining power chiefly from the grain crops of the United States, and from the immense number of animals, comprising hogs, sheep, cattle, horses, mules and milch cows on the farms of this resourceful country. Let us look at the volume and value of these crops, and of these animals, as estimated by the United States Department of Agriculture.

The crop of corn aggregated 2,772,376,000 bushels, produced on 108,771,000 acres, valued on the farm at $1,652,822,000—the largest crop of this cereal ever raised in the United States, save that of 1906, which aggregated 2,927,416,091 bushels, or about 155,000,000 bushels in excess of the crop of the year 1909. The valuation, however, of the 1909 crop was greater than that of any year in the history of agriculture in this, or in any other country. Illinois produced of this cereal, 369,770,000 bushels, grown on 10,300,000 acres, valued on her farms at $192,280,000, exceeding the quantity, acreage and value of that raised in any other state; next in order came Iowa with 289,800,000 bushels grown on 9,200,000 acres, valued at $142,002,000. The average yield per acre in Illinois was 35.9 bushels, and in Iowa 31.5 bushels. The state showing the largest yield per acre is Connecticut, and was 41 bushels. The average yield per acre of the entire crop was 25.5 bushels, which is less than that of the previous year. The largest recorded yield per acre of this crop in the United States is 30.3 bushels, and was of the crop of 1906; its farm valuation, however, was in round numbers, $500,000,000 less than the valuation of the crop of 1909. The next state in the order of production is Missouri, with 213,840,000 bushels, raised on 8,100,000 acres, valued on the farms at $126,166,000. Then, in order of production, came Indiana, Nebraska, Kansas, Ohio, Texas, Kentucky, Oklahoma. This magnificent grain grows in every state in the Union, defying cold and heat, drought and flood; it is characteristically American—doing its best under all circumstances and triumphing over unfavorable conditions. There is no crop so responsive to care and intelligent cultivation, or one that so abundantly rewards the labor and intelligent fidelity of the husbandman.

The crop of wheat, comprising winter and spring wheat, aggregated 737,189,000 bushels, produced on 46,723,000 acres, valued at $730,046,000 The crop of winter wheat exceeded that of any year, with the exception of the years 1905 and 1901, aggregating 446,366,000 bushels, grown on 28,330,000 acres, valued at $459,154,000. The average yield per acre of this crop was 15.8 bushels; its valuation was considerably in excess of that of any year. The state producing the largest crop of this cereal is Kansas, turning out 85,478,000 bushels, adding to the wealth of that great central and expanding commonwealth $82,059,000. The next

state in the order of production of winter wheat is Nebraska, with 45,590,000 bushels, valued at $46,575,000, with an average acreage yield of 19.4 bushels, or a little more than 5 bushels in excess of that of Kansas. Next follow in the order of their production, the states of Indiana, Illinois, Missouri, Pennsylvania, Ohio and Washington—the latter with 20,124,000 bushels, valued at $18,715,000.

The crop of spring wheat aggregated 290,823,000 bushels, and was the product of 18,393,000 acres; its farm value amounted to $270,892,000, or about $64,000,000 in excess of any previous spring wheat crop raised in the United States; so also was its yield per acre larger than that of previous crops, being 15.8 bushels. The lowest recorded yield of this variety of wheat is 12.8 bushels, and was of the crop of 1906. Minnesota heads the list of spring wheat states with 94,080,000 bushels, valued on her farms at $90,317,000, the product of 5,600,000 acres, showing an average acreage yield of 16.8 bushels. North Dakota with an acreage of 1,000,000 more, produced about 3,300,000 bushels less, valued at $83,501,000, or about $6,800,000 less than the Minnesota crop. The average acreage crop of North Dakota was only 13.7 bushels. The state showing the largest yield per acre is Colorado, and was 29.4 bushels; her production, however, was quite small—only 275,000 bushels; the States showing a yield per acre of 26 bushels and over, are Nevada, Montana, Utah, Wyoming and Idaho. On page 194 you will find a statement showing the product and acreage of winter wheat, and also of spring wheat from 1885 to 1909, inclusive.

The crop of oats was a bumper crop, the largest of record, aggregating 1,007,353,000 bushels, the output of 33,204,000 acres, valued on the farm at the enormous sum of $408,174,000. The yield per acre was 30.3 bushels, the largest since the crop of 1906. The year of greatest acreage yield was 1905, and was 34 bushels.

Illinois turned out of this grain more than any other State, viz.: 159,064,000 bushels, grown on 4,346,000 acres of her alluvial soil, valued at $60,444,000. The next largest state in the production of oats is Iowa, turning out 116,100,000 bushels, valued at $40,635,000; and next in the order of production follow the states of Minnesota, with 90,288,000 bushels, Wisconsin, with 79,800,000 bushels, Nebraska with 61,825,000 bushels, Ohio with 56,225,000 bushels, Indiana with 55,510,000 bushels, North Dakota with 49,600,000 bushels, South Dakota with 43,500,000 bushels, Michigan with 43,310,000 bushels, New York with 37,365,000 bushels, Kansas with 27,185,000 bushels, Pennsylvania with 25,948,000 bushels. The state showing the largest yield per acre is Montana, yielding 51.3 bushels; the next is Washington, yielding 49 bushels. The value of the crops in these last named states, showing large acreage yields, is comparatively small. Among the states pro-

ducing large oat crops, Illinois leads the van as to average yield, with 36.6 bushels to the acre.

The crop of barley aggregated 170,284,000 bushels valued at $93,971,000 grown on 7,011,000 acres, yielding 24.3 bushels to the acre. Its acreage is the largest ever grown in the United States, and with the exception of the crop raised in 1906, the production is the largest. Although the crop of 1907 was about 16,000,000 bushels less than that of 1909, its valuation was about $8,000,000 greater. Minnesota leads in production, with 31,600,000 bushels, valued at $14,852,000; California next with 31,270,000 bushels, valued at $23,140,000; Wisconsin comes next with 24,248,000 bushels, valued at $13,579,000; North Dakota and South Dakota follow, together turning out 40,637,000 bushels, valued at $17,873,000.

The crop of rye footed up 32,239,000 bushels, valued at $23,809,000 and does not, either in volume or value, vary materially from the crops of 1907 and 1908; its average acreage yield for the last five years is quite uniform, being about 16 bushels.

Pennsylvania, Michigan, Wisconsin, New York and Minnesota are the chief rye producing states.

Complete statements of the crops hereinbefore mentioned, issued by the United States Agricultural Department, may be found on pages 174-176. The crops of corn, oats, wheat, barley and rye, aggregated 4,719,441,000 bushels, valued on the farm at $2,908,822,000.

The crop of hay aggregated 64,938,000 tons—about 6,000,000 tons less than the crop of 1908; its value however, was about $54,000,000 in excess of the value of the crop of last year, or $689,345,000. The crop of the largest valuation was that of 1907, which showed a farm valuation of $743,507,000. We may appropriately include in this portion of my review the crop of Irish potatoes, since it enters largely into our calculations of food supplies. This crop aggregated 376,537,000 bushels, valued at $206,545,000, and was larger, both in value and production, than ever before dug in this country. The state of New York produced more than any other state, 52,500,000 bushels, valued at $26,280,000; then, in the order of production came Michigan, Maine, Wisconsin, Pennsylvania, Minnesota, Ohio and Iowa. Adding to the farm valuation of the chief cereals, the valuation of the Hay Crop and of the potato crop, we reach the amount of $3,804,712,000: thirty-eight hundred and four million, seven hundred and twelve thousand dollars! This total valuation is not only interesting but profoundly instructive to the student of political economy in the relation of that science to the commerce and industries of the United States. It is full of significance, as an actual creation of wealth—a wealth which permeates and invigorates all the channels of trade throughout our domain.

FOREIGN COMMERCE

The value of the exports and imports of the United States for the year ended June 30, 1909, was $2,974,931,328, showing a decline from that of the preceding year of $80,183,810.

The imports reached $1,311,920,224 in value, an increase of $117,578,432 over that of the preceding year.

The exports amounted in value to $1,663,011,104, which is $197,762,242 less than the value of the exports for the preceding year.

The excess in value of exports over imports was $351,090,880.

The Secretary of Commerce and Labor says: "There was a decline in the imports of nearly all nations in the year under review, but the proportionate share of the United States in the imports of other countries, as a rule, was even greater than in the prosperous year of 1907, which would seem to show that there would be an increased demand for American products with a revival in the trade of foreign countries, providing proper means are taken to place American goods in such markets. Anticipated tariff legislation by Congress had some effect on foreign trade, but imports were larger just after than immediately before the passage of the tariff act of August 5, 1909."

The United States is not so vigilantly and aggressively interested in her export trade as are the principal nations interested in the exportation of their products. We have not as yet addressed ourselves to the promotion of our foreign trade with that intelligent, studious and persistent energy that characterizes the overseas commerce of Germany, France and England.

CONSULAR SERVICE

The subject of consular reform at this time is of almost supreme importance to the mercantile and industrial interests of the United States, for upon the character and efficiency of our consular service depends to a very large extent the growth of our foreign trade. To render that service efficient it should be conducted absolutely upon the **merit system,** without any feature or relic of family or political favoritism. The principle of promotion in filling the higher offices in that service should be without exception observed; moreover, the qualifications for every consular office should be embodied in law and not subject to or made dependent upon executive control. Legislation affecting business interests should be definite, concise, practical, and not lacking the essential element of permanence; and not subject therefore to the vacillations incident to American politics. It should rest upon the **merit system** as upon immovable pillars; upon that basis it would grow stronger and stronger, and in a few years would become so imbedded in

the federal law and so commended by the people as to be beyond almost the possibility of change. Without the strict observance of these principles, the enterprise of our merchants in extending our trade relations with foreign markets would fail of its full and deserved results.

The total value of United States exports for the year ended December 31, 1909, amounted to $1,700,743,638, and for the previous year, $1,728,670,188. $1,377,444,967 of this valuation was carried in foreign steam vessels, and $26,427,673 in foreign sailing vessels. American steam vessels carried only $100,791,524, and American sailing vessels, $5,383,237 of the above total valuation of our exports.

Our exports of corn for the calender year aggregated 36,205,652 bushels, valued at $25,444,990; of Oats, 1,272,294 bushels valued at $672,469; of Wheat, 48,489,674 bushels valued at $50,576,602; of Wheat Flour, 9,687,993 bushels, valued at $49,952,779.

Our exports of Wheat during the last calender year were 44,289,835 bushels less than during the preceding year, and their valuation $41,670,625 less. The larger part of our exports of Corn, Wheat and of Wheat Flour was shipped to the United Kingdom.

Our total exports of Cotton, manufactured, for the calendar year aggregated 7,576,153 bales, or 3,895,450,049 pounds, valued at $461,919,568, as against 8,436,143 bales weighing 4,374,689,412 pounds, valued at $438,829,110, exported during the year ended December 31, 1908.

The following tables show the percentages of last year's crops of wheat, corn, and oats on hand March 1, 1910, in the principal grain producing states:

SUMMARY OF CROP REPORT FOR MARCH, 1910, BY STATES

State or Territory	Corn				Wheat			Oats		
	Per cent of crop on hand March 1, 1910	Total stocks on hand March 1, 1910	Per cent shipped out of county where grown	Per cent of crop merchantable	Per cent of crop on hand March 1, 1910	Total stocks on hand March 1, 1910	Per cent shipped out of county where grown	Per cent of crop on hand March 1, 1910	Total stocks on hand March 1, 1910	Per cent shipped out of county where grown
		Bushels				Bushels			Bushels	
Maine	20	129,000	.....	79	43	99,000	.....	35	1,606,00	5
New Hampshire	23	242,000	.....	82	.....	.....	.....	24	106,000	1
Vermont	29	697,000	.....	81	35	9,000	.....	33	861,000	1
Massachusetts	32	572,000	.....	80	.....	.....	.....	36	78,000	.....
Rhode Island	37	135,000	.....	83	.....	.....	.....	31	16,000	.....
Connecticut	30	738,000	.....	87	.....	.....	.....	29	88,000	.....
New York	29	6,995,000	3	77	28	2,470,000	26	40	14,946,000	7
New Jersey	41	3,888,000	18	88	26	512,000	30	35	536,000	14
Pennsylvania	29	14,152,000	3	72	36	9,455,000	32	35	9,082,000	6
Delaware	37	2,294,000	28	88	20	330,000	55	25	26,000	11
Maryland	35	7,693,000	27	80	20	2,233,000	56	26	185,000	13
Virginia	40	18,931,000	10	83	30	2,654,000	28	28	1,064,000	8
West Virginia	32	8,842,000	5	81	28	1,347,000	16	27	582,000	4
North Carolina	45	21,909,000	4	85	27	1,462,000	5	20	647,000	3
South Carolina	49	18,150,000	4	89	24	914,000	2	19	842,000	5
Georgia	42	25,687,000	2	89	22	539,000	3	15	998,000	5
Florida	36	3,016,000	3	86	.....	.....	.....	18	95,000	5
Ohio	40	61,225,000	27	88	27	6,354,000	44	37	20,803,000	32
Indiana	39	76,643,000	37	90	21	6,956,000	56	33	18,318,000	50
Illinois	42	155,303,000	48	87	21	6,614,000	60	34	54,082,000	53
Michigan	33	23,084,000	6	77	29	4,225,000	46	38	16,458,000	30
Wisconsin	33	16,694,000	3	73	31	1,080,000	22	44	35,112,000	23
Minnesota	36	21,172,000	23	79	26	24,461,000	66	40	36,115,000	34
Iowa	42	121,716,000	28	72	32	2,383,000	46	35	40,635,000	42
Missouri	36	76,982,000	13	81	17	4,856,000	45	35	6,520,000	18
North Dakota	23	1,390,000	5	79	25	22,690,000	76	46	22,816,000	18
South Dakota	39	25,455,000	37	89	26	12,373,000	72	40	17,400,000	28
Nebraska	44	85,386,000	37	83	26	12,909,000	68	40	24,730,000	33
Kansas	35	53,979,000	22	86	20	17,441,000	71	35	9,515,000	15
Kentucky	38	39,319,000	12	84	17	1,344,000	31	29	1,119,000	7
Tennessee	37	29,100,000	14	90	19	1,581,000	28	25	1,000,000	20
Alabama	38	16,585,000	3	88	18	185,000	3	15	668,000	2
Mississippi	33	13,446,000	2	87	16	2,000	1	20	480,000	2
Louisiana	37	18,943,000	20	84	.....	.....	.....	18	115,000	1
Texas	24	29,340,000	7	76	6	303,000	29	11	1,265,000	20
Oklahoma	32	32,368,000	20	75	11	1,725,000	63	26	4,147,000	26
Arkansas	33	16,632,000	3	81	15	258,000	5	25	935,000	3
Montana	25	44,000	5	91	30	3,239,000	45	38	5,848,000	43
Wyoming	20	28,000	1	75	35	804,000	12	33	1,155,000	21
Colorado	32	1,045,000	12	85	35	3,765,000	60	35	2,607,000	33
New Mexico	21	447,000	7	80	22	221,000	7	25	240,000	10
Arizona	15	63,000	14	83	8	32,000	8	11	16,000	8
Utah	21	86,000	10	75	33	2,010,000	37	34	862,000	30
Nevada	.....	.....	.....	.....	35	362,000	15	33	92,000	35
Idaho	12	22,000	3	90	25	3,616,000	70	30	2,336,000	50
Washington	16	67,000	4	80	18	6,440,000	75	25	2,474,000	43
Oregon	11	57,000	3	81	14	2,293,000	57	25	2,722,000	43
California	10	174,000	30	89	7	808,000	53	13	816,000	43
United States	37.9	1050,865,000	23.1	82.6	23.5	173,344,000	59.3	36.1	363,159,000	32.7
1909	39.3	1,047,763,000	21.3	88.2	21.6	143,692,000	59.2	34.6	278,847,000	30.3
1908	37.1	962,429,000	18.0	77.7	23.5	148,721,000	58.0	35.5	267,476,000	28.0
1907	44.3	1,297,979,000	23.2	89.1	28.1	206,642,000	58.1	39.8	384,641,000	27.6
1906	40.9	1,108,364,000	25.2	88.4	22.9	158,403,000	58.3	39.8	379,905,000	29.1
1905	38.7	964,268,000	22.4	84.8	20.1	111,055,000	54.8	38.8	347,166,000	29.3
1904	37.4	839,053,000	18.7	76.0	20.8	132,608,000	57.9	34.9	273,708,000	28.6
1903	41.6	1,050,653,000	22.1	76.2	24.5	164,047,000	58.0	36.9	364,926,000	26.2
1902	29.1	443,457,000	10.1	.....	23.2	173,703,000	52.2	30.9	227,502,000	19.5
1901	36.9	776,166,000	22.7	86.3	24.5	128,098,000	53.9	36.2	292,803,000	30.0
1900	37.2	773,730,000	16.8	86.9	29.0	158,746,000	55.7	36.5	290,937,000	28.0
1899	41.6	800,533,000	20.6	82.2	29.3	198,056,000	59.1	38.7	283,209,000	26.5
1898	41.1	732,871,000	21.6	86.8	22.9	121,320,000	50.7	38.9	271,729,000	29.2
1897	51.0	1,164,406,000	27.3	84.8	20.6	88,149,000	51.7	44.2	312,815,000	27.0

The number and value of the animals on the farms are so intimately and vitally related to the general industrial and commercial prosperity, that no intelligent understanding of the financial and commercial affairs of the year can be had without, at least, a resume of this wealth of the country.

The number of horses, mules, milch cows, sheep, other cattle and swine on the farms and ranches of the United States, January 1, 1910, as estimated by the U. S. Department of Agriculture, was 199,241,000, valued on the farm at $5,138,486,000. Of horses, there were 21,040,000, valued at $2,276,363,000, or at an average price per head of $108.19; of mules, 4,123,000, valued at $494,095,000, or at an average price per head of $119.84; of milch cows, 21,801,000, valued at $780,308,000, or at an average price per head of $35.79; of other cattle 47,279,000, valued at $917,453,000, or at an average price per head of $19.41; of sheep, 57,216,000, valued at $233,664,000, or at an average price per head of $4.08; of swine, 47,782,000, valued at $436,603,000, or at an average price per head of $9.14. In the case of horses, mules, milch cows, and sheep, the number, total valuation, and average price per head, exceeded the corresponding record of any previous year; while the number of other cattle was less than for the years 1907 and 1908, the valuation largely exceeded that of any other year; so also with respect to swine—while the number on the farms was much less than for several years, the valuation was materially in excess of that of any other year.

The greatest number of horses on the farms in any state was in the State of Illinois, aggregating 1,655,000, valued at $205,220,000; then followed, in order, the states of Iowa, with 1,447,000, valued at $173,640,000; Texas with 1,369,000, valued at $99,937,000; Kansas with 1,187,000, valued at $127,009,000; Nebraska with 1,045,000, valued at $112,860,000; Missouri with 1,005,000, valued at $103,515,000,

Texas leads on mules with 702,000, valued at $69,498,000; then follow Missouri with 344,000; Tennessee with 290,000; Mississippi, with 290,000; Alabama with 253,000; Georgia with 248,000.

The principal dairy states are, in the order of their prominence, New York, Iowa, Wisconsin, Illinois, Pennsylvania, Minnesota; Texas has about the same number of milch cows as Minnesota, but their valuation was about $3,500,000 less.

The great sheep raising states are, in the order of their importance, Wyoming, Montana, New Mexico, Idaho, Ohio, Utah, Oregon, California, Michigan, Texas and Colorado.

In the production of swine Iowa leads with 6,485,000 head, valued at $73,280,000, followed by Illinois with 3,772,000 head, valued at$41,115,000; Texas with 3,205,000, valued at $21,153,000; Nebraska with 3,201,000, valued at $35,211,000; Missouri with 2,714,000, valued at $21,441,000; Indiana with 2,578,000, valued at $25,780,000; and Ohio with 2,047,000, valued at $21,903,000.

FARM ANIMALS

The following is a statement showing the condition of farm animals in the States and Territories of the United States on April 1, 1910, furnished by the United States Department of Animal Industry.

CONDITION OF FARM ANIMALS ON APRIL 1, 1910, AND ESTIMATED LOSSES DURING THE YEAR ENDED MARCH 31, 1910.

States and Territories	Horses			Cattle				Sheep				Swine			
	Estimated losses from disease			Estimated losses				Estimated losses				Estimated losses from disease			
	(a)	Number	Condition	(a)	(a)	From all causes	Condition	(a)	(a)	From all causes	Condition	(a)	Number	Condition	Estimated number of breeding sows compared with April 1, 1909
			P.c.	P.c.	P.c.	Number	P.c.	P.c.	P.c.	Number	P.c.			P.c.	P.c.
Maine	23	2,737	98	24	3	8,478	98	28	8	9,144	97	21	1,302	98	95
New Hampshire	18	1,062	97	20	1	4,515	98	25	6	2,294	97	17	867	97	96
Vermont	17	1,598	98	19	2	10,395	98	25	8	7,557	94	24	2,280	97	95
Massachusetts	16	1,344	98	17	2	5,320	97	18	4	1,012	98	15	1,020	98	96
Rhode Island	17	238	98	17	1	648	95	15	2	153	98	22	286	98	97
Connecticut	20	1,240	99	20	1	4,578	98	19	2	714	97	22	1,034	99	97
New York	22	15,774	97	28	4	85,120	96	26	7	38,841	97	23	15,088	97	97
New Jersey	22	2,266	97	22	3	6,800	95	25	5	1,320	96	26	3,952	97	98
Pennsylvania	18	11,142	96	19	5	49,368	96	27	15	46,704	94	30	27,930	95	93
Delaware	25	950	94	25	15	2,400	94	30	15	540	90	36	1,656	95	90
Maryland	17	2,720	96	17	6	6,854	95	28	15	7,009	94	30	8,190	96	88
Virginia	18	5,814	96	20	10	26,250	94	32	17	25,578	93	39	30,186	95	97
West Virginia	18	3,546	94	18	11	21,982	94	33	20	37,577	93	28	9,464	95	90
North Carolina	20	3,840	95	20	15	26,110	93	20	21	8,815	93	40	54,240	94	99
South Carolina	21	1,827	94	25	24	17,963	91	26	20	2,576	92	50	34,950	94	104
Georgia	22	3,102	94	25	30	54,285	90	35	30	15,925	90	52	85,644	93	101
Florida	30	1,650	95	40	50	72,630	88	35	30	6,370	90	60	27,360	91	102
Ohio	16	15,632	96	14	5	36,575	96	29	12	131,323	94	37	75,739	96	93
Indiana	18	15,246	95	16	7	39,261	96	31	14	55,215	93	63	162,414	94	89
Illinois	17	28,135	97	15	6	67,326	97	24	10	27,778	96	41	154,652	97	95
Michigan	16	11,936	96	14	5	36,081	96	26	10	77,436	95	27	31,293	96	92
Wisconsin	18	12,042	97	19	6	64,675	97	23	9	33,088	95	25	41,275	97	94
Minnesota	21	16,107	97	18	10	65,884	97	21	10	14,942	96	30	30,090	97	91
Iowa	20	28,940	96	21	11	165,792	96	22	14	27,144	96	50	324,250	97	92
Missouri	17	17,095	95	17	12	89,610	96	29	17	44,022	94	50	135,700	95	80
North Dakota	18	12,816	97	19	17	31,068	96	17	33	31,050	96	15	3,090	98	100
South Dakota	19	11,628	96	19	19	75,886	94	22	29	42,279	95	50	40,250	97	85
Nebraska	19	19,855	97	22	18	156,760	95	19	27	18,078	94	47	150,447	97	85
Kansas	15	17,805	96	15	9	95,928	96	20	16	10,008	95	40	77,680	96	81
Kentucky	21	8,547	94	24	15	41,301	93	45	26	75,260	89	57	56,373	93	90
Tennessee	19	6,156	94	22	17	34,554	93	30	26	19,432	90	47	59,408	93	90
Alabama	22	3,762	95	27	23	40,850	92	33	30	11,214	90	48	56,448	94	100
Mississippi	26	6,890	93	28	22	45,350	91	32	30	10,602	89	50	64,500	94	100
Louisiana	25	5,825	95	30	24	36,720	91	25	26	9,078	92	65	48,360	94	115
Texas	22	30,118	94	21	30	421,668	93	25	23	91,632	92	30	96,150	95	90
Oklahoma	30	24,120	94	20	15	69,720	93	35	20	5,940	91	50	65,100	94	85
Arkansas	24	6,960	93	30	25	52,855	90	26	21	10,951	91	80	78,240	88	90
Montana	20	6,380	98	20	30	46,100	96	25	60	488,495	95	25	1,875	98	108
Wyoming	27	3,996	98	26	40	65,076	96	34	125	1,163,244	92	30	630	97	100
Colorado	20	5,600	97	19	20	61,854	97	30	33	108,927	94	20	4,960	97	105
New Mexico	27	3,591	92	35	40	69,750	90	30	42	340,488	92	38	1,216	95	101
Arizona	37	4,265	93	40	60	65,100	87	38	35	74,460	90	13	286	97	101
Utah	25	3,250	96	19	27	19,090	96	21	65	278,222	92	20	1,220	98	100
Nevada	30	2,940	89	5	50	23,265	92	17	31	76,080	93	8	120	98	99
Idaho	20	3,260	95	20	34	22,734	95	25	50	318,600	94	18	2,574	98	90
Washington	30	9,900	96	20	21	23,083	96	20	35	43,065	96	22	4,026	97	90
Oregon	17	5,236	95	17	25	36,624	95	22	45	172,927	93	20	5,340	98	90
California	25	10,500	98	25	30	86,460	96	30	40	166,040	97	38	20,520	98	100
United States	20	419,363	95.8	21	17	2,590,716	94.8	27	46	4,184,149	93.5	44	2,099,675	95.4	92.2

(a) Losses per 1,000 head.

Attention is called to the following statements obtained from the United States Department of Agriculture, showing the extent of the wheat, corn and oat crops of various countries for a series of years:

WHEAT CROP OF COUNTRIES NAMED, 1905–1909

COUNTRIES.	1905.	1906.	1907.	1908.	1909.
North America.	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*
United States	692,979,000	735,261,000	634,087,000	664,602,000	737,189,000
Canada:					
New Brunswick	418,000	407,000	411,000	349,000	395,000
Ontario	22,195,000	22,109,000	18,019,000	18,057,000	16,262,000
Manitoba	57,519,000	61,250,000	39,688,000	50,269,000	52,706,000
Saskatchewan	26,930,000	37,040,000	27,692,000	34,742,000	85,197,000
Alberta	2,379,000	3,966,000	4,194,000	6,842,000	9,579,000
Other	3,000,000	3,000,000	2,687,000	2,175,000	2,605,000
Total Canada	112,441,000	127,772,000	92,691,000	112,434,000	166,744,000
Mexico	9,710,000	8,000,000	9,000,000	8,000,000	8,000,000
Total North America	815,130,000	871,033,000	735,778,000	785,036,000	911,933,000
South America.					
Argentina	150,745,000	134,931,000	155,993,000	192,489,000	161,672,000
Chile	12,089,000	12,157,000	15,776,000	18,915,000	20,000,000
Uruguay	7,565,000	4,606,000	6,867,000	7,430,000	8,000,000
Total South America	170,399,000	151,694,000	178,636,000	218,834,000	189,672,000
Europe.					
Austria-Hungary:					
Austria	54,531,000	58,255,000	52,369,000	62,129,000	58,468,000
Hungary proper	157,514,000	197,409,000	120,509,000	152,205,000	113,352,000
Croatia-Slavonia	13,077,000	10,351,000	10,170,000	13,220,000	12,556,000
Bosnia-Herzegovina	3,016,000	2,693,000	2,169,000	3,023,000	2,594,000
Total Austria-Hungary	228,138,000	268,708,000	185,217,000	230,577,000	186,970,000
Belgium	12,401,000	12,964,000	15,835,000	14,000,000	14,000,000
Bulgaria	34,949,000	39,109,000	23,545,000	36,496,000	37,000,000
Denmark	4,083,000	4,161,000	4,343,000	4,818,000	4,000,000
Finland	129,000	150,000	135,000	135,000	135,000
France	335,453,000	324,919,000	376,999,000	317,765,000	356,574,000
Germany	135,947,000	144,754,000	127,843,000	138,442,000	138,000,000
Greece	8,000,000	8,000,000	8,000,000	8,000,000	8,000,000
Italy	160,504,000	176,464,000	177,548,000	152,236,000	164,587,000
Montenegro	200,000	200,000	200,000	200,000	200,000
Netherlands	5,109,000	4,942,000	5,325,000	5,121,000	5,000,000
Norway	329,000	303,000	290,000	330,000	350,000
Portugal	5,000,000	9,000,000	6,000,000	5,000,000	5,000,000
Roumania	103,328,000	113,867,000	42,257,000	54,813,000	56,751,000
Russia:					
Russia proper	451,327,000	344,765,000	340,416,000	388,016,000	.....
Poland	20,239,000	21,152,000	18,173,000	21,182,000	.....
North Caucasus *a*	96,708,000	85,046,000	79,184,000	84,964,000	.....
Total Russia in Europe	568,274,000	450,963,000	437,773,000	489,162,000	711,479,000
Servia	11,280,000	13,211,000	8,375,000	11,495,000	13,000,000
Spain	92,504,000	140,656,000	100,331,000	119,970,000	125,942,000
Sweden	5,529,000	6,650,000	6,279,000	6,756,000	6,978,000
Switzerland	4,000,000	4,000,000	4,000,000	3,527,000	4,000,000
Turkey in Europe	20,000,000	25,000,000	18,000,000	25,000,000	30,000,000
United Kingdom:					
Great Britain—					
England	57,424,000	57,583,000	53,855,000	51,371,000	60,241,000
Scotland	2,130,000	2,063,000	1,953,000	1,854,000	2,111,000
Wales	1,204,000	1,308,000	1,138,000	966,000	1,147,000
Ireland	1,430,000	1,575,000	1,367,000	1,438,000	1,809,000
Total United Kingdom	62,188,000	62,529,000	58,313,000	55,629,000	65,308,000
Total Europe	1,797,345,000	1,810,550,000	1,606,603,000	1,678,972,000	1,943,274,000

a Including Asiatic Russia.

WHEAT CROP OF COUNTRIES NAMED, 1905–1909—Cont'd.

COUNTRIES.	1905.	1906.	1907.	1908.	1909.
Asia.					
British India	283,063,000	319,952,000	317,023,000	227,963,000	283,360,000
Cyprus	2,441,000	2,410,000	2,636,000	2,601,000	2,600,000
Japanese Empire:					
Japan	18,437,000	20,283,000	22,932,000	22,266,000	22,035,000
Formosa	210,000	178,000	200,000	200,000	200,000
Total Japanese Empire	18,687,000	20,461,000	23,132,000	22,466,000	22,235,000
Persia	16,000,000	16,000,000	16,000,000	16,000,000	16,000,000
Russia:					
Central Asia	25,491,000	11,486,000	27,085,000	24,510,000	.....
Siberia	42,411,000	45,843,000	45,771,000	55,755,000	.....
Transcaucasia *b*	109,000	108,000	63,000	65,000	.....
Total Russia in Asia	68,011,000	57,427,000	72,919,000	80,330,000	71,792,000
Turkey in Asia	35,000,000	35,000,000	35,000,000	35,000,000	35,000,000
Total Asia	423,152,000	451,250,000	466,710,000	384,380,000	430,987,000
Africa.					
Algeria	25,579,000	34,323,000	31,261,000	30,000,000	34,769,000
Cape of Good Hope	2,000,000	2,000,000	2,000,000	1,916,000	2,257,000
Egypt	25,000,000	25,000,000	25,000,000	25,000,000	25,000,000
Natal	4,000	8,000	8,000	3,000	5,000
Sudan (Anglo-Egyptian)	483,000	542,000	500,000	500,000	500,000
Tunis	5,729,000	4,906,000	6,314,000	2,838,000	4,000,000
Total Africa	58,795,000	66,779,000	65,078,000	60,257,000	66,531,000
Australasia.					
Australia:					
Queensland	2,217,000	1,173,000	1,144,000	715,000	1,241,000
New South Wales	16,983,000	21,391,000	22,506,000	9,444,000	15,971,000
Victoria	21,666,000	24,156,000	23,331,000	12,482,000	24,082,000
South Australia	12,454,000	20,778,000	18,017,000	19,789,000	20,009,000
Western Australia	2,077,000	2,361,000	2,845,000	3,018,000	2,593,000
Tasmania	818,000	801,000	672,000	665,000	825,000
Total Australia	56,215,000	70,680,000	68,515,000	46,063,000	64,663,000
New Zealand	9,411,000	7,013,000	5,782,000	5,743,000	9,049,000
Total Australasia	65,626,000	77,693,000	74,297,000	51,806,000	73,712,000
Grand total	3,330,447,000	3,428,699,000	3,127,102,000	3,179,285,000	3,616,109,000

b Includes Chernomorsk only.

CORN CROP OF COUNTRIES NAMED, 1904–1908

COUNTRIES.	1904.	1905.	1906.	1907.	1908.
North America:	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*
United States	2,467,481,000	2,707,994,000	2,927,416,000	2,592,320,000	2,668,651,000
Canada (Ontario)	20,242,000	20,923,000	23,989,000	21,899,000	21,742,000
" (Quebec)	.....	.....	.....	1,377,000	1,126,000
Mexico	88,131,000	83,363,000	70,000,000	70,000,000	70,000,000
Total North America	2,575,854,000	2,812,280,000	3,021,405,000	2,685,596,000	2,761,519,000
South America:					
Argentina	175,189,000	140,708,000	194,912,000	71,766,000	136,057,000
Chile	1,477,000	1,244,000	846,000	1,500,000	1,344,000
Uruguay	3,035,000	4,417,000	3,226,000	5,359,000	6,000,000
Total South America	179,701,000	146,369,000	198,984,000	78,627,000	143,401,000
Europe:					
Austria-Hungary—					
Austria	12,529,000	17,293,000	18,177,000	16,599,000	15,170,000
Hungary proper	59,400,000	94,045,000	162,925,000	155,619,000	146,124,000
Croatia-Slavonia	11,364,000	18,385,000	20,470,000	17,984,000	20,278,000
Bosnia-Herzegovina	6,464,000	9,584,000	8,900,000	6,498,000	8,821,000
Total Austria-Hungary	89,757,000	139,307,000	210,472,000	196,690,000	190,393,000
Bulgaria	12,758,000	18,141,000	27,780,000	14,080,000	20,717,000
France	19,482,000	24,080,000	14,581,000	24,027,000	24,000,000
Italy	90,546,000	97,266,000	93,007,000	88,513,000	95,953,000
Portugal	15,000,000	15,000,000	15,000,000	15,000,000	15,000,000
Roumania	19,598,000	59,275,000	130,546,000	57,576,000	78,892,000
Russia—					
Russia proper	18,956,000	22,533,000	59,320,000	41,908,000	49,668,000
Poland	13,000	.....	.....	1,000	.....
Northern Caucasia *a*	6,951,000	10,798,000	11,181,000	8,860,000	11,449,000
Total Russia (European)	25,920,000	33,331,000	70,501,000	50,764,000	61,112,000
Servia	9,498,000	21,431,000	27,786,000	17,691,000	21,010,000
Spain	21,255,000	31,880,000	18,714,000	25,372,000	20,115,000
Total Europe	303,814,000	439,661,000	608,387,000	489,643,000	527,192,000
Africa:					
Algeria	391,000	490,000	544,000	402,000	400,000
Cape of Good Hope	3,502,000	2,500,000	3,200,000	3,550,000	1,758,000
Egypt	30,000,000	30,000,000	30,000,000	35,000,000	30,000,000
Natal	5,282,000	4,822,000	3,845,000	2,984,000	4,593,000
Anglo-Egyptian Sudan	189,000	320,000	300,000	300,000	300,000
Total Africa	39,364,000	38,132,000	37,889,000	42,236,000	37,051,000
Australasia:					
Australia—					
Queensland	1,984,000	2,633,000	2,233,000	3,820,000	3,191,000
New South Wales	7,052,000	5,107,000	5,714,000	5,945,000	4,671,000
Victoria	933,000	643,000	661,000	727,000	525,000
Western Australia	3,000	1,000	1,000	1,000	1,000
Total Australia	9,972,000	8,374,000	8,609,000	10,493,000	8,388,000
New Zealand	547,000	506,000	653,000	419,000	519,000
Total Australasia	10,519,000	8,880,000	9,262,000	10,912,000	8,907,000
Grand Total	3,109,252,000	3,445,322,000	3,875,927,000	3,307,014,000	3,478,070,000

a Includes government of Chernomorsk.

OAT CROP OF COUNTRIES NAMED, 1905-1909.

Countries.	1905.	1906.	1907.	1908.	1909.
North America.	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*
United States	953,216,000	964,905,000	754,443,000	807,156,000	1,007,353,000
Canada:					
New Brunswick	5,659,000	6,052,000	6,107,000	5,373,000	6,136,000
Ontario	108,890,000	115,113,000	88,745,000	110,310,000	116,017,000
Manitoba	46,917,000	53,861,000	44,775,000	47,506,000	58,731,000
Saskatchewan	19,819,000	25,463,000	24,783,000	31,030,000	97,533,000
Alberta	9,314,000	13,958,000	9,826,000	24,227,000	40,775,000
Other	43,000,000	45,687,000	54,981,000	47,580,000	56,376,000
Total Canada	234,099,000	260,134,000	229,217,000	266,026,000	375,558,000
Mexico	17,000	17,000	17,000	17,000	17,000
Total North America	1,187,332,000	1,225,056,000	983,677,000	1,073,199,000	1,382,928,000
Europe.					
Austria-Hungary:					
Austria	123,880,000	154,551,000	170,605,000	144,069,000	171,940,000
Hungary Proper	78,009,000	87,733,000	79,484,000	70,168,000	92,270,000
Croatia-Slavonia	6,075,000	5,541,000	4,174,000	4,253,000	5,607,000
Bosnia-Hersegovina	2,935,000	3,543,000	2,575,000	3,572,000	4,575,000
Total Austria-Hungary	210,899,000	251,368,000	256,838,000	222,062,000	274,392,000
Belgium	33,786,000	45,228,000	45,937,000	42,232,000	40,000,000
Bulgaria	10,263,000	11,884,000	7,416,000	11,252,000	12,000,000
Denmark	32,659,000	38,726,000	42,529,000	40,437,000	39,000,000
Finland	15,000,000	19,614,000	18,000,000	19,000,000	18,000,000
France	269,581,000	256,943,000	303,889,000	285,837,000	339,743,000
Germany	451,017,000	580,875,000	630,324,000	530,131,000	628,718,000
Italy	16,000,000	18,000,000	20,000,000	17,000,000	16,000,000
Netherlands	16,045,000	19,588,000	20,933,000	19,683,000	19,000,000
Norway	9,868,000	9,297,000	6,946,000	13,449,000	10,339,000
Roumania	18,974,000	26,165,000	17,842,000	17,212,000	25,945,000
Russia:					
Russia proper	767,550,000	544,933,000	729,813,000	743,523,000	(*b*)
Poland	61,933,000	66,425,000	72,574,000	66,135,000	(*b*)
Northern Caucasia	22,228,000	21,933,000	19,697,000	24,860,000	(*b*)
Total Russia in Europe	851,711,000	633,291,000	822,084,000	834,518,000	1,067,668,000
Servia	3,549,000	4,642,000	2,984,000	3,057,000	3,000,000
Spain	22,305,000	28,077,000	16,998,000	28,114,000	34,307,000
Sweden	61,363,000	64,550,000	64,597,000	72,773,000	69,292,000
United Kingdom:					
Great Britain—					
England	76,453,000	84,102,000	94,606,000	82,470,000	80,711,000
Scotland	36,390,000	35,108,000	36,193,000	37,920,000	39,096,000
Wales	7,264,000	8,063,000	7,829,000	7,133,000	7,254,000
Ireland	60,754,000	53,111,000	50,850,000	54,032,000	57,467,000
Total United Kingdom	180,861,000	180,384,000	189,478,000	181,555,000	184,528,000
Total Europe	2,203,881,000	2,188,632,000	2,466,795,000	2,338,312,000	2,781,932,000
Asia.					
Cyprus	400,000	359,000	331,000	410,000	400,000
Russia:					
Central Asia	14,279,000	9,805,000	18,049,000	17,371,000	(*b*)
Siberia	70,672,000	69,873,000	67,114,000	89,500,000	(*b*)
Transcaucasia *a*	44,000	35,000	13,000	27,000	(*b*)
Total Russia in Asia	84,951,000	79,713,000	85,176,000	106,898,000	77,705,000
Total Asia	85,351,000	80,072,000	85,507,000	107,308,000	78,105,000
Africa					
Algeria	6,000,000	9,379,000	10,651,000	8,500,000	10,673,000
Cape of Good Hope	2,000,000	3,000,000	3,000,000	2,596,000	4,063,000
Natal	9,000	7,000	5,000	6,000	7,000
Tunis	2,500,000	2,411,000	3,149,000	1,736,000	2,000,000
Total Africa	10,509,000	14,797,000	16,805,000	12,838,000	16,743,000
Australasia.					
Australia:					
West Australia	233,000	6,000	30,000	10,000	40,000
South Australia	573,000	911,000	1,449,000	879,000	1,154,000
Queensland	16,000	7,460,000	9,124,000	5,365,000	11,475,000
New South Wales	673,000	897,000	924,000	902,000	1,320,000
Victoria	6,353,000	293,000	472,000	745,000	765,000
Tasmania	1,216,000	1,238,000	2,042,000	1,574,000	1,900,000
Total Australia	9,064,000	10,805,000	14,041,000	9,475,000	16,654,000
New Zealand	15,012,000	13,108,000	11,555,000	15,495,000	19,503,000
Total Australasia	24,076,000	23,913,000	25,596,000	24,970,000	36,157,000
Grand Total	3,511,149,000	3,532,470,000	3,578,330,000	3,556,627,000	4,295,865,000

a Includes Chernomorsk only.
b No detailed official statistics of either area or production.

CHICAGO

Our receipts of grain, including flour in its wheat equivalent, aggregated, for the year 1909, 262,620,166 bushels, and shipments, 220,494,562 bushels, as against 272,941,526 bushels received, 222,783,375 bushels shipped during the year 1908; 307,246,141 bushels received and 228,609,846 bushels shipped during 1907, and 280,832,207 bushels received and 214,836,298 bushels shipped during 1906.

Our receipts of wheat for the year aggregated 26,985,112 bushels, and shipments 23,484,171 bushels, as against 21,168,442 bushels received, and 22,579,044 bushels shipped during the year 1908; 24,943,690 bushels received, and 24,314,892 bushels shipped during the year 1907; 28,249,475 bushels received and 16,738,573 bushels shipped during the year 1906; 26,899,012 bushels received, and 13,922,714 bushels shipped during the year 1905.

Our receipts of corn during the year aggregated 90,894,920 bushels and shipments 72,835,839, as against 91,169,147 bushels received, and 69,692,749 bushels shipped, during the year 1908; 125,159,932 bushels received, and 95,770,779 bushels shipped during the year 1907; 98,896,563 bushels received, and 78,974,686 bushels shipped during the year 1906; 110,823,444 bushels received, and 91,153,343 bushels shipped during the year 1905.

Of the receipts of corn during last year, 17,950,400 bushels came in over the Illinois Central Railroad; 14,723,875 bushels over the Chicago & North-Western Railway; 13,143,675 bushels over the Chicago, Burlington & Quincy Railroad; 11,147,525 bushels over the Chicago & Milwaukee Railway; 9,207,550 bushels over the Chicago, Rock Island & Pacific Railway; 6,496,025 bushels over the Chicago & Eastern Illinois Railroad. Of the shipments 26,852,366 bushels went out by lake, and 43,709,290 bushels by eastern railway lines.

Our receipts of oats during the year aggregated 87,884,238 bushels, and shipments 77,288,653 bushels, as against 92,529,017 bushels received, and 79,857,557 bushels shipped during the year 1908; 93,906,776 bushels received and 68,897,313 bushels shipped during the year 1907; 89,912,881 bushels received and 73,718,199 bushels shipped during the year 1906; 92,486,761 bushels received and 66,131,725 bushels shipped during the year 1905.

Our receipts of barley during the year aggregated 27,061,614 bushels, and shipments 8,556,086 bushels, as against 23,696,615 bushels received and 8,063,157 bushels shipped during the year 1908; 18,318,253 bushels received, 6,196,708 bushels shipped during the year 1907; 20,811,432 bushels received, and 6,924,357 bushels shipped during the year 1906; 28,074,142 bushels received, and 7,374,037 bushels shipped during the

year 1905. The local consumption of this grain for the year was approximately 507,000 bushels.

Our receipts of rye, for the year, aggregated 1,426,350 bushels and shipments 903,569 bushels, as against 1,646,118 bushels received and 1,279,276 bushels shipped, during the year 1908; 2,458,500 bushels received, and 1,887,535 bushels shipped during year 1907; 2,194,875 bushels received, and 1,532,157 bushels shipped, during the year 1906.

I refer you to pages 2, 3, 5, 6, 10, 16, 18, 19 and 22 for carefully classified statements covering a series of years, concerning the chief cereals arrived at, and shipped from Chicago.

Our receipts of grass seeds, comprising timothy, clover and "other seeds" during the year, aggregated 91,132,313 pounds, and shipments 76,048,562 pounds, as against 83,583,558 pounds received and 83,337,441 pounds shipped during the year 1908; 51,141,309 pounds received and 75,130,800 pounds shipped during the year 1907; 62,729,160 pounds received and 61,683,329 pounds shipped during the year 1906; 78,589,943 pounds received and 54,210,439 pounds shipped during the year 1905, and 88,722,987 pounds received and 71,196,146 pounds shipped during the year 1904. On pages 91 and 92 you may find statements of receipts and shipments by months, also of the designation of the lines over which received and over which shipped.

The business in flaxseed in this market is getting less every year, only 1,199,119 bushels came into this market during the past year, and 150,834 bushels went out. This business, formerly an extensive one in this market, has dwindled to insignificant proportions. The cultivation of flax has moved north, and consequently it is disposed of in the markets more conveniently and economically situated for its profitable sale.

The number of live hogs received in Chicago during the year 1909 as reported by the Union Stock Yards Co., was 6,619,018, and the number received in other yards than those within the Union Stock Yards was 416,036, making a total of 7,035,054. The number of hogs shipped during the year was 1,663,993, and the number taken for city consumption was 5,373,025. The valuation of hogs received during the year at the Union Stock Yards is estimated at $107,838,452, and the average weight 219 pounds. The range of prices for hogs weighing from 250 to 500 pounds was from $3.35 to $4.95 per one hundred pounds; for those weighing from 200 to 250 pounds, from $3.40 to $5.00 per one hundred pounds; and for those weighing from 150 to 200 pounds, suitable for light bacon, from $3.30 to $5.00 per one hundred pounds. A detailed statement of receipts and shipments of hogs during the year may be seen on page 40.

Our receipts of sheep aggregated 4,441,424 head, and shipments 940,321 head, as against 4,351,889 head and 1,214,072 head, respectively,

during the year 1908. The number used for city consumption during the year 1909, was 3,501,103. The valuation of the receipts for the year is estimated by the Union Stock Yards Co. at $23,432,034. Prices ranged from $2.25 to $6.90 per one hundred pounds. Nineteen loads of "Show" sheep and lambs sold on Thursday, December 2, 1909, at a general average of $8.67 per one hundred pounds. Thirteen loads of lambs sold at $8.00 to $11.00, or an average of $9.18 per one hundred pounds.

The receipts of cattle during the year aggregated 2,929,805 head, and shipments 1,267,679 head, as against 3,039,206 head received and 1,355,336 head shipped during the year 1908; 3,305,314 received and 1,148,724 shipped during the year 1907; 3,320,250 received and 1,352,998 shipped during the year 1906.

The total receipts of live stock at the Union Stock Yards during the year, comprising cattle, calves, hogs, sheep and horses, aggregated 14,491,372 head, valued at $323,607,543. This valuation is in round numbers $17,000,000 larger than the valuation 16,036,369 head of live stock that arrived in Chicago during the year 1908. The total receipts of these animals during the year 1907 aggregated 15,248,470 head, valued at $319,202,239. The grand total of the valuation of all kinds of live stock handled by the Union Stock Yards Company since its establishment amounts to $8,225,183,564.

The receipts of dressed beef during the year aggregated 443,118,739 pounds, and shipments 810,193,622 pounds, as against 428,729,665 pounds received and 959,719,921 pounds shipped during the year 1908; 349,582,783 pounds received and 931,533,601 pounds shipped during the year 1907; 353,286,580 pounds received and 1,138,072,285 pounds shipped during the year 1906; 360,773,876 pounds received and 1,110,-371,601 pounds shipped during the year 1905; 208,204,901 pounds received and 1,072,156,300 pounds shipped during the year 1904; 199,537,879 pounds received and 1,252,233,792 pounds shipped during the year 1903.

Of meats other than barreled pork, the receipts during the year aggregated 207,405,026 pounds and shipments 720,032,586 pounds, as against 235,477,393 pounds received and 720,804,686 pounds shipped during the year 1908; 206,872,674 pounds received and 753,259,255 pounds shipped during the year 1907; 204,641,412 pounds received and 804,642,049 pounds shipped during the year 1906; 274,012,012 pounds received and 754,942,965 pounds shipped during the year 1905, and 200,221,000 pounds received and 652,564,606 pounds shipped during the year 1904.

The receipts of lard during the year aggregated 70,852,783 pounds and shipments 255,052,422 pounds, as against 77,301,132 pounds received and 402,779,483 pounds shipped during the year 1908; 70,361,665

pounds received and 393,629,530 pounds shipped during the year 1907; 80,397,434 pounds received and 421,914,539 pounds shipped during the year 1906; 84,653,195 pounds received and 405,629,825 pounds shipped during the year 1905; 54,549,592 pounds received and 336,789,963 shipped during the year 1904; and 35,993,461 pounds received and 371,000,959 pounds shipped during the year 1903.

A fairly accurate and comprehensive impression of the immense business transacted in this market in live stock and provisions, may be gained by considering that the Stock Yards cover an area of 500 acres, 450 acres of which are bricked. Within this area run 300 miles of railroad tracks and 25 miles of streets, 90 miles of water pipe lines and 50 miles of sewer lines; it is supplied with 25 miles of water troughs, 10,000 hydrants, 6 artesian wells of an average depth of 2,250 feet, 10,000 incandescent lamps and 450 arc lamps in service, 50 miles of electric light wires, and reservoirs with 10,000,000 gallons capacity; it is provided with 13,000 pens and 8,500 double deck and covered pens.

With these and other facilities, it can take care of 75,000 cattle, 300,000 hogs, 125,000 sheep and 6,000 horses in a day. The above information is supplied by the Union Stock Yards & Transit Company in its forty-fourth annual report.

The receipts of butter during the year aggregated 284,546,835 pounds, and shipments 235,648,837 pounds, as agianst 316,694,782 pounds received and 269,178,313 pounds shipped during the year 1908; 263,714,642 pounds received and 252,005,932 pounds shipped during 1907; 248,748,098 pounds received and 252,807,516 pounds shipped during 1906; and 271,914,803 pounds received and 254,130,880 shipped during 1905. I would refer to page 101 for a complete statement of receipts and shipments covering the year, showing the lines of traffic over which shipped, and on which received, also stating value of receipts, and shipments by months; and on page 102 may be seen the weekly range of prices classified as "creameries" and "dairies."

Our receipts of cheese for the year aggregated 84,473,211 pounds and shipments 64,879,359 pounds, as against 83,098,082 pounds received and 69,970,505 pounds shipped during 1908, and 68,551,386 pounds received and 63,501,907 pounds shipped during 1907.

The receipts of lumber during the year aggregated 2,584,512,000 feet and shipments 961,127,000 feet, as against 2,053,639,000 feet received and 771,539,010 feet shipped during the preceding year, and 2,479,458,010 feet received and 977,746,000 feet shipped during the year 1907; 2,362,856,000 feet received and 1,041,491,000 feet shipped during the year 1906, and 2,193,540,000 feet received and 956,377,000 feet shipped during the year 1905.

The number of shingles received during the year was 501,127,000 against 563,272,000 received during the year 1908; 518,112,000 received

during 1907; 584,664,000 received during 1906; 583,334,000 received during 1905; 450,524,000 received during 1904. The number shipped during the year was 434,021,000 as against 541,092,000 shipped during the preceding year, and 494,277,000 shipped during the year 1907. Upon pages 99 and 100 may be seen a statement showing quantity on hand in this market on the first of January of each year for thirty-six years of lumber and timber, shingles, lath, pickets and cedar posts; and also showing range of prices tri-monthly, prevailing during the year, of lath, cedar, shingles and lumber of various dimensions.

LAKE RECEIPTS AND SHIPMENTS AS REPORTED BY COLLECTOR OF CUSTOMS AMES.

The annual report of John C. Ames, collector of customs for the port of Chicago, for 1909 shows increases of approximately 8 per cent in the total tonnage of entrances and 7 per cent in the tonnage of clearances over the previous year. Iron ore, the largest commodity in the list of receipts, shows an increase of 268,802 tons or about 6 per cent over 1908, and in addition to the 4,687,885 tons shown in the table as received in Chicago 1,878,851 tons were received at Gary, Ind,, close to Chicago. Corn shipments were 13 per cent larger in 1909 than in 1908, and wheat shipments were 10 per cent less than the 10,404,334 bushels shipped in 1908. The total number of vessels entering and clearing the port was 12,012 in 1909, or 8 per cent more than the 11,196 in the previous year. Collector Ames gives the following for 1909:

RECEIPTS		SHIPMENTS	
Coal (hard), tons	790,759	Flour, barrels	3,065,669
Coal (soft), tons	449,527	Wheat, bushels	9,247,517
Salt, tons	242,634	Corn, bushels	26,734,776
Iron ore, tons	4,687,885	Oats, bushels	4,741,009
Cement, tons	16,490	Rye, bushels	45,000
Lumber, thousand feet	382,220	Barley, bushels	216,000
Shingles, thousand	16,143	Grass seed, tons	3,165
Lath, thousand	5,363	Millstuff, tons	204,072
Posts, pieces	409,176	Oil cake, tons	2,990
Railroad ties, pieces	920,735	Broom corn, bales	5,247
Telegraph poles, pieces	54,511	Lard, tierces	3,828
Wood, cords	4,215	Tallow, tierces	2,071
Copper, tons	4,451	Pork and Cured Meat, barrels	3,991
Sugar, tons	81,481	Wool and hair, sacks	51,867
Green fruit, packages	4,750,540	Oil barrels	150,283
Wheat, bushels	5,555,546	Manufactured Iron, tons	58,910
Barley, bushels	41,000	Merchandise (unclassified), tons	409,784
Oats, bushels	6,000		
Merchandise (unclassified), tons	709,951		
Vessels entered at Chicago, 6,011; tonnage of entrances, 7,672,086.		Vessels cleared at Chicago, 6,001; tonnage of clearances 7,688,562.	

POPULATION, AREA, ETC., OF CHICAGO, DEC. 31, 1909.

Population of Chicago, Dec. 31, 1909, as estimated by U. S. Census Bureau	2,253.704
Population of Chicago, Dec. 31, 1909, as estimated by Chicago Bureau of Statistics	2,610,683
Area of Chicago is 122,008 acres or 190.638 square miles.	
Number of buildings erected in 1909	11,241
Estimated value of buildings erected in 1909	$ 90,558.380
*Assessed valuation of real and personal property in Chicago in 1909.	$833,150,897
Total number of deaths in Chicago in 1909	31,300
Death rate per thousand of population in 1909	14.07
Total enrollment of pupils in public schools of Chicago in December, 1909	274,639
Number of volumes in Chicago Public Library, December 31, 1909	380,380
Number of volumes in Newberry Library, December 31, 1909	257,642
Number of volumes in John Crerar Library, December 31, 1909	251,281

*The rate in 1909 is 1-3 instead of 1-5 as in former years.

The following table is a statement of the extreme prices in Chicago of wheat each year for the period of forty-five years, indicating the month in which such prices were obtained:

WHEAT.

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865.....	December.....	85 @1 55	January.
1866.....	February.....	78 @2 03	November.
1867.....	August	1 55 @2 85	May.
1868.....	November.....	1 04½@2 20	July.
1869.....	December.....	76½@2 47	August.
1870.....	April.....	73½@1 81½	July.
1871.....	August.....	99½@1 32	Feb'y, April and Sept.
1872.....	November.....	1 01 @1 61	August.
1873.....	September	89 @1 46	July.
1874.....	October.....	81½@1 28	April.
1875.....	February	83½@1 30½	August.
1876.....	July	83 @1 26½	December.
1877.....	August.....	1 01½@1 76½	May.
1878.....	October.....	77 @1 14	April.
1879.....	January.....	81½@1 33½	December.
1880.....	August...	86½@1 32	January.
1881.....	January.....	95½@1 43½	October.
1882.....	December.....	91½@1 40	April and May.
1883..	October.....	90 @1 13½	June.
1884.....	December.....	69 @ 96	February.
1885.....	March	73½@ 91½	April.
1886.....	October.....	69½@ 84½	January.
1887.....	August.....	66½@ 94½	June.
1888.....	April.....	71½@2 00	September.
1889.....	June.....	75½@1 08½	February.
1890.....	February.....	74½@1 08½	August.
1891.....	July.....	84½@1 16	April.
1892.....	October.....	69½@ 91½	February.
1893.....	July	54½@ 85	April.
1894.....	July	50½@ 63½	April.
1895.....	January.....	48½@ 81½	May.
1896.....	August	53 @ 94½	November.
1897.....	April.....	66½@1 06	December.
1898.....	October.....	62 @1 85	May.
1899.....	December.....	64 @ 79½	May.
1900.....	January.....	61½@ 87½	June.
1901.....	July	63½@ 79½	December.
1902.....	October.....	67½@ 95	September.
1903.....	March	70½@ 93	September.
1904.....	January.....	81½@1 22	Sept., Oct. and Dec.
1905.....	August	77½@1 24	February.
1906.....	August and September	69½@ 94½	May.
1907.....	January.....	71 @1 22	October.
1908.....	July	84½@1 11	May.
1909.....	August.....	99½@1 60	June

The following table is a statement of the extreme prices in Chicago of corn each year for the period of forty-five years, indicating the month in which such prices were obtained:

CORN.

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865	December	38 @ 88	January and February.
1866	February	33¾@1 00	November.
1867	March	56¼@1 12	October.
1868	December	52 @1 02½	August.
1869	January	44 @ 97½	August.
1870	December	45 @ 94½	May.
1871	December	39½@ 56½	March and May.
1872	October	29½@ 48⅝	May.
1873	June	27 @ 54¼	December.
1874	January	49 @ 86	September.
1875	December	45½@ 76½	May and July.
1876	February	38⅝@ 49	May.
1877	March	37⅛@ 58	April.
1878	December	29⅞@ 43⅝	March.
1879	January	29⅛@ 49	October.
1880	April	31½@ 43⅛	November.
1881	February	35⅝@ 76⅛	October.
1882	December	79½@ 81½	July.
1883	October	46 @ 70	January.
1884	December	34½@ 87	September.
1885	January	34½@ 49	April and May.
1886	October	33½@ 45	July.
1887	February	33 @ 51½	December.
1888	December	33½@ 60	May.
1889	December	29½@ 60	November.
1890	February	27½@ 54¼	November.
1891	December	39½@ 80	November.
1892	January	37½@1 00	May.
1893	December	34½@ 41⅞	May.
1894	February	33⅛@ 59½	August.
1895	December	24⅞@ 54¼	May.
1896	September	19½@ 30⅛	April.
1897	January and February	21½@ 32⅝	August.
1898	January	26 @ 38	December.
1899	December	30 @ 38½	January.
1900	January	30½@ 49½	November.
1901	January	36 @ 66⅝	December.
1902	December	43¾@ 88	July.
1903	December	41 @ 53	July and August.
1904	January	42⅛@ 58½	November.
1905	January and December	42 @ 64½	May.
1906	February and March	39 @ 54⅛	June.
1907	January	39½@ 66½	October.
1908	February	56½@ 82	May and September
1909	January	58¼@ 77	June

The following table is a statement of the extreme prices in Chicago of Contract Oats each year for the period of forty-five years, indicating the month in which such prices were obtained:

OATS.

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1865.....	December.....	25 @ 66	January.
1866.....	February.....	21⅛@ 44½	November.
1867.....	August.....	38½@ 90	June.
1868.....	October.....	41½@ 74	May.
1869.....	October.....	35½@ 71	July.
1870.....	September.....	32½@ 53½	May.
1871.....	August.....	27 @ 51½	March and April.
1872.....	October and Novemb'r	20½@ 43½	June.
1873.....	April.....	23½@ 40⅛	December.
1874.....	August.....	37½@ 71	July.
1875.....	December.....	29½@ 64½	May.
1876.....	July.....	27 @ 35	September.
1877.....	August.....	22 @ 45⅛	May.
1878.....	October.....	18 @ 72½	July.
1879.....	January.....	19½@ 36⅛	December.
1880.....	August.....	22½@ 35	January and May.
1881.....	February.....	29½@ 47⅜	October.
1882.....	September.....	30½@ 62	July
1883.....	September.....	25 @ 43½	March.
1884.....	December.....	23 @ 34½	April.
1885.....	September.....	24½@ 36½	April.
1886.....	October.....	22½@ 35	January.
1887.....	March and April.....	23½@ 31½	December.
1888.....	September.....	23½@ 38	May.
1889.....	October.....	17⅛@ 26½	February.
1890.....	February.....	19½@ 45	November.
1891.....	October.....	26 @ 56½	April.
1892.....	January.....	28 @ 34⅛	August.
1893.....	July.....	21⅛@ 32½	May.
1894.....	January.....	26 @ 50	June.
1895.....	December.....	16⅛@ 31½	June.
1896.....	September.....	14⅛@ 20½	February and March.
1897.....	February.....	15⅛@ 23⅜	December.
1898.....	August and September	20½@ 32	May.
1899.....	August.....	19½@ 28½	February.
1900.....	August.....	21 @ 26½	June.
1901.....	January.....	23½@ 48½	December.
1902.....	November.....	29⅛@ 71	July.
1903.....	March.....	31½@ 45	July.
1904.....	October and December	28½@ 46	February.
1905.....	September.....	25 @ 34½	July.
1906.....	March.....	28⅛@ 42⅛	June.
1907.....	January.....	33½@ 56½	September
1908.....	August.....	46 @ 60½	July.
1909.....	August.....	36½@ 62½	May.....

The following table exhibits the monthly range of cash prices for No. 2 Rye in the Chicago market during the past sixteen years:

Months.	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894
January	74 77¼	72 87	80 83	65 68	74½ 75½	61 67	55 67¼	48 50¼	47½ 49¾	50 53	53½ 58¾	44¼ 48	38¾ 38¾	33½ 41¼	48 50½	44 45½
February	77½ 79¾	80 85	84 70	68 68	74 78	66 67	66 68	48¾ 51½	48½ 50¾	51 55½	54 56¼	46¾ 50¾	38 38	38 41	50 53	49½ 49¾
March	79 81	74 86	84 70	68¼ 68	75 78¾	66¼ 70	64 68	48¾ 51¼	49½ 51½	53½ 55	49¾ 56¾	48½ 50½	38 34½	35¾ 40	51 54	45½ 49
April	80 87	74 81	67 73	58 62½	73 73½	66 72	48 51	45¾ 53	48¾ 53	53 55½	53 59	50 53	30 37½	35 37½	54 56	46 50
May	88 90	79 86	69 87½	59 62	70 84	69¾ 78	64½ 59	51¾ 54	51¾ 54	53 56¼	56½ 58	49 75	33¾ 35½	33½ 38½	57 67	44¾ 48¾
June	81 91	73 80	84 88¾	60 62	75 79	63½ 75	58¾ 58	46¾ 53	46¾ 53	52¾ 58	56 62	41 49	32¾ 36	34 39	67½ 70	45 50
July	74 83½	72 80	83 83	55 60	68 76	63 75	60¾ 61½	49 51¼	47 57	50 58	51 60	42¾ 48¾	33¾ 43	29 31¾	46 56	49 49
August	67 76½	75 78¾	69 86	55½ 56½	57¾ 60	62 76	48 53¾	50¼ 53¾	53 60	48 51¾	51½ 56¼	41 46¼	41 56	28 32	39 49	40¾ 51
September	70 74	75¾ 77	85 91¼	55½ 63	60 72	69¾ 75	49 50¼	53 60	52½ 56	50¾ 53¾	54 58	42¾ 49	46 53	30¾ 38½	57 61	49½ 49
October	71 75	74 76½	72 90	60 62	67 75¾	73 79¼	48 50½	53 56½	53¾ 56	47¾ 52¾	54¾ 58	44¾ 51½	44 49	34 41	57 61	46 48
November	72 77	73 76	75 80	60 65	66 72¾	76 81	48¾ 51½	51½ 55¾	54¼ 61	44¾ 49	49 58	49½ 52¾	45 49	35 43	58 67	49¾ 49
December	72 80	74 74¼	75 88	63 63	64 68	73 75	50½ 52¾	53¾ 58¾	59 63¾	45¾ 49¾	49 58	52¾ 55¼	45¼ 47¾	37 43½	58 58	46 49¾

WHEAT HARVEST CALENDAR.

January	New Zealand, Chili.
February and March	Upper Egypt, India.
April	Lower Egypt, India, Syria, Cyprus, Persia, Asia Minor, Mexico, Cuba.
May	Texas, Algeria, Central Asia, China, Japan, Morocco.
June	California, Mississippi, Alabama, Georgia, North Carolina, South Carolina, Tennessee, Virginia, Kentucky, Kansas, Arkansas, Utah, Colorado, Missouri, Turkey, Greece, Italy, Spain, Portugal, South of France.
July	New England, New York, Pennsylvania, Ohio, Indiana, Michigan, Illinois, Iowa, Wisconsin, Southern Minnesota, Nebraska, Upper Canada, Roumania, Bulgaria, Austria, Hungary, South of Russia, Germany, Switzerland, South of England.
August	Oregon, Washington, Central and Northern Minnesota, Dakota, Manitoba, Lower Canada, Columbia, Belgium, Holland, Great Britain, Denmark, Poland, Central Russia.
September and October	Scotland, Sweden, Norway, North of Russia.
November	South Africa, Santa Fe.
December	Burmah, New South Wales, Argentina, Australia.

Included in this report is a copy of the rules, by-laws and regulations of the Board of Trade of the City of Chicago, in force May 2, 1910; also, a statement giving the percentages of last year's crops of wheat, corn and oats in farmer's hands March 1, 1910, in the principal grain producing states; also, official statement showing the condition of farm animals on April 1, 1910, and estimated loss during the year ended March 31, 1910.

Respectfully submitted,

GEO. F. STONE, Secretary.

My acknowledgments are due, and are hereby tendered to Messrs. Howard, Bartels & Company and Davidson Commission Co., Chicago; Hon. O. P. Austin, Chief Bureau of Statistics of Department of Commerce and Labor; E. E. Hooper, Esq., Secretary of the Lumbermen's Exchange of the City of Chicago; Hon. Daniel A. Campbell, Postmaster of the City of Chicago; C. B. Murray, Esq., Editor Cincinnati Price Current; Hon. John C. Ames, Collector of Customs of the City of Chicago; Edward O. Ray, Esq., Western Manager Shoe & Leather Journal, Chicago; Arthur G. Leonard, Esq., General Manager Union Stock Yards & Transit Company; Geo. J. S. Broomhall, Esq., Editor Liverpool Corn Trade News, Liverpool; F. E. Saward, Esq., Editor Coal Trade Journal, New York; Messrs. H. V. and H. W. Poor, New York; Chicago Bureau of Statistics; J. K. Dickirson, Esq., Secretary State Board of Agriculture, Springfield, Illinois; Hon. James Wilson, Secretary Department of Agriculture; and to official statistical literature generally, both foreign and American.

REPORT OF THE BOARD OF DIRECTORS.

To the Members of the Board of Trade of the City of Chicago:

GENTLEMEN:—

The Directors of the Board of Trade of the City of Chicago herewith submit their report of receipts and expenditures for the fiscal year ended January 3, 1910.

Also, a statement of the financial affairs, property and general condition of the Association.

FINANCIAL STATEMENT OF THE BOARD OF TRADE OF THE CITY OF CHICAGO FOR THE FISCAL YEAR ENDED JANUARY 3, 1910.

RECEIPTS.

From annual assessments	$126,381 25
From special assessments	42,127 10
From interest on special assessment Fund	90 99
From interest on general fund	2,323 41
From 143 transfers of membership	3,575 00
From sale of visitors' tickets	795 00
From sale of messengers' tickets and badges	2,312 50
From sale of clerks' tickets	1,682 50
From sample table and drawer rentals	3,405 00
From rentals, public telephones	344 65
From rentals, telephones in Room G and Exchange Hall, less rent paid telephone companies	13,414 91
From building, rents, janitor service, electric lights, etc.	133,458 39
From building, adjustment of fire loss	786 22
From court costs recovered in sundry cases	150 00
From Board of Trade Clearing House	3,859 78
From Grain Sampling and Seed Inspection Department	34,679 38
From Board of Trade Flaxseed Inspection Department	2,566 61
From Board of Trade Quotation Department	36,822 50
From arbitration fees in cases not tried	20 00
From collections for relief of Italian earthquake sufferers	9,116 00
From proceeds, charity base ball game	3,901 75
From collections Abraham Lincoln Memorial Fund	708 00
	$422,520 85
Cash on hand January 4, 1909	129,646 60
	$552,167 45

EXPENDITURES.

Interest and expenses on bonded indebtedness	$ 44,210 26
Taxes on real estate	45,385 27
Taxes on personal property	1,310 75
Taxes on personal property, special assessment fund	48 00
Real estate account, wages of employes, fuel, water, gas, etc.	55,154 55
Real estate account, repairs to building	5,108 34
Real estate account, premiums on insurance	265 50
Salaries, Secretary's office	20,888 15
Salaries, Exchange Hall employes	6,323 16
Salaries, Visitors' and Settling Room employes	3,270 00
Legal expenses, Henry S. Robbins' salary	5,000 00
Other legal expenses aside from Transportation Department	5,616 69
Market Report Committee	25,378 65
Transportation Department—Salaries and office expenses	14,223 35
Transportation Department—Legal expenses	2,250 00
Market Department—Cable service	6,421 02
Market Department - tickers and wire service	4,180 10
Market Department—quotations from Minneapolis, St. Louis, New York, Winnipeg, Duluth and Kansas City	6,966 32
Market Department—Government reports	217 18
Market Department—Salaries and general expenses	7,810 85
Grain Sampling and Seed Inspection Department	32,330 65
Flax Seed Inspection Department	2,835 95
Exchange Hall janitors' salaries, including scrubbing	3,855 00
Exchange Hall janitors' soap, towels and supplies	888 83
Washing towels	651 17
Ice	375 95
Promotion Committee	1,918 00
Special Committee	1,040 09
Warehouse Committee, examination of grain warehouses	589 00
Grain Committee	4,800 00
National Board of Trade	180 00
National Council of Commerce	100 00
Council of North American Grain Exchanges	100 00
Delegates' expenses	982 58
Orson Smith, Treas., Italian Earthquake Relief Fund	9,116 00
L. A. Goddard, Treas., Abraham Lincoln Memorial Fund	330 21
Refunded to contributors Abraham Lincoln Memorial Fund.	377 79
Expenses and disbursements to various charities, Base Ball account	3,901 75
Annual reports and rules	3,270 75
Stationery, printing and postage	3,002 52
Statistical information from New York, Chicago Custom House and Union Stock Yards	1,564 99
Telegraphing	1,217 23
Balloting	166 00
Repairs, aside from Board of Trade Building	98 80
Furniture	735 45
Newspapers, books and circulars	283 09
Telephone in Secretary's Office	137 04
Clock service in Exchange Hall	48 00
Messengers' badges	75 75
Extra stenographic work	37 05

Auditing books and vouchers		$ 307 50
Uniform suits for employes		286 25
Engrossing resolutions adopted by the Board of Directors		400 00
Subscription to Policemen's Benevolent Association		25 00
City directories, Secretary's office and exchange		20 00
Miscellaneous expenses		505 44
Purchase of $51,600.00 Board of Trade 4% bonds at 100 and interest		52,243 24
Purchase of seventeen memberships under the provisions of Sec. 30 of Rule IV		40,950 00
		$429,775 21
Cash on hand January 3, 1910, General Fund	$120,992 24	
Cash on hand January 3, 1910, Special Assessment Fund	1,400 00	122,392 24
		$552,167 45

Cash on hand January 3, 1910:

In hands of Ernest A. Hamill, Treas.		
General Fund	$120.298 62	
Special Assessment Fund	1,400 00	$121.698 62
In hands of Geo. F. Stone, Sec'y		693 62
		$122,392 24

Moneys amounting to $16,803.20 stand to the credit of the Board of Trade on the books of the telegraph companies; there are also the following bills due and uncollected:

Rents	$ 1,269 73
From Telegraph Companies (December)	2,500 00
Grain Sampling Department	3,095 15
	$6.864 88

Outstanding obligations:

Interest on bonded indebtedness, 12-1-08 to 1-4-09	4,069 80
Taxes on real estate and personal property, 1909 (estimated)	45,000 00
Real Estate Bills	2,196 56
Office Bills	2,491 24
	$ 53,757 60

To the President and Board of Directors of the Board of Trade of the City of Chicago:

GENTLEMEN:—In accordance with the instructions of the Finance Committee, we have completed a careful audit of the Financial Records of the Board of Trade of the City of Chicago, covering the period from January 4, 1909, to January 3, 1910. All the records in the cash book, journal and ledger were proven correct. The cash balances as shown in the hands of your secretary and treasurer, were checked and proven correct. Vouchers were presented for all cash payments properly approved by the Finance and Real Estate Committees. We also certify that the foregoing report is correct in accordance with the records audited.

Respectfully submitted,

EVERETT AUDIT COMPANY,

REPORT OF THE TREASURER

To the President and Board of Directors of the Board of Trade of the City of Chicago:

GENTLEMEN:—As Treasurer of the Board of Trade of the City of Chicago, from the 4th day of January, 1909, I beg to report that—

I had on hand January 4, 1909	$ 129,163 57
I have received in sundry deposits from the Secretary of the Board from January 4, 1909, to the close of the fiscal year, January 3, 1910, inclusive	418,469 50
	$547,633 07
I have paid 1447 checks, drawn by the Secretary and duly countersigned, amounting to	$425,934 45
Leaving a balance on hand at this date of	$121,698 62

Respectfully submitted,

ERNEST A. HAMILL,
Treasurer.

Attest:

GEO. F. STONE,
Secretary.

January 3, 1910.

During the year the bonded indebtedness was reduced $51,600, and now stands $1,094,500, bearing 4 per cent. interest payable on the first day of June and the first day of December of each year.

Membership of the Board on the 3rd day of January, 1910, numbered 1,666.

Pro rata amount assessed by the Board of Directors, under the provisions of Section 5 of Rule IV, for the ensuing year is $75.00.

The receipts of grain, and of flour in its grain equivalent, at Chicago during the past year, aggregated 272,620,166 bushels; and shipments, 220,494,562 bushels.

The quantity of cured meats received aggregated 207,405,026 pounds, and shipments 720,032,586 pounds; of dressed beef, receipts 443,118,730 pounds, and shipment 810,193,622 pounds; of lard, our receipts aggregated 70,852,783 pounds, and shipments 255,052,422 pounds.

Statement of receipts and shipments of various articles for the year ended December 31, 1909:

RECEIPTS.		SHIPMENTS.	RECEIPTS.		SHIPMENTS.
8,526,207	Flour Brls.	8,316,943	1,199,119	Flaxseed Bu.	150,834
26,985,112	Wheat Bu.	23,484,171	207,405,026	Cured Meats Lbs.	720,032,586
90,894,920	Corn "	72,835,839	443,118,730	Dressed Beef "	810,193,622
87,884,238	Oats "	77,288,653	24,953	Pork Brls.	182,228
1,426,350	Rye "	903,569	70,852,783	Lard Lbs.	255,052,422
27,061,614	Barley "	8,556,086			

REAL ESTATE

The Real Estate Committee deemed it prudent to confine its expenditures to such repairs only as were demanded by a proper care of the building and offices.

Revenue derived from rentals, janitor service, electric lights, etc., amounted to $134,244.61, compared with $139,263.02 received during the year 1908, and $136,283 during the year 1907. The total disbursements for the year amounted to $60,528.39, as compared with $81,844.27 expended during the year 1908.

WEIGHING DEPARTMENT

During the year 1909 the total quantity of grain weighed, aggregated, approximately, 397,000,000 bushels, comprising 47,000,000 bushels weighed to and from lake craft, and 350,000,000 bushels to and from cars. There were weighed into and out of elevators and industries and at transfer points, 290,210 carloads of grain. Of these 158,611 cars were unloaded into elevators, 124,768 shipped out, and 6,831 transferred from car to car. The Department also weighed 44,026 bags of seed.

The records of the Department show that there was a material decrease in the number of carloads of grain weighed and a consequent reduction

in revenue derived therefrom. The revenue derived for services performed for various railroads was reduced, in consequence of the determined policy of the eastern railroads to diminish operating expenses to the minimum.

The scrutiny of the Department has been very wisely extended to scales and general weighing facilities at country points, eastern and western. This has in cases of complaint received from interior stations resulted in abundantly proving that in such cases the inaccuracies have been traced to defective scales used, or careless weighing done and random statements made by complainants.

Complaints have been received during the year of shortages on 2,295 cars of grain. The shortage on 643 of these was duly accounted for; on 298 the discrepancies complained of were less than 500 lbs. to the car; and on 737, the amounts of shortage were not stated. Deducting the number of shortages accounted for from the total reported, leaves 1,652 alleged shortages unaccounted for, or one shortage reported on every 182 carloads weighed.

The records of the year's work show that the Department tested 1,005 scales, both in Chicago and at country points, as follows:

752 hopper scales, of which 128 were found incorrect.

147 railroad track scales, of which 52 were found incorrect.

76 wagon scales, of which 43 were found incorrect.

30 smaller scales, of which 11 were found incorrect.

An arm of this service has been specially busy during the year in preventing the stealing of grain from cars in railroad yards, and in arresting and prosecuting grain thieves. The result of this vigilance is most gratifying. Its efforts in this line resulted in 113 arrests.

This Department, supervised by the Weighing Committee and conducted by the efficient and competent Grain Weighmaster of the Board, Mr. H. A. Foss, supplemented by the faithful and conscientious service of every one of its employes, has maintained its well-deserved reputation for accuracy, thoroughness and ability. It has contributed and still contributes in a marked degree to the expansion and high standing of Chicago as a pre-eminent primary grain market of the world.

CLEARING HOUSE OF THE BOARD OF TRADE OF THE CITY OF CHICAGO

The total clearances for the year amounted to $91,232,308; balances, $31,265,530. Clearances for the preceding year, $78,539,952, and balances $26,667,724. The total clearances for the year 1907 amounted to $106,586,118 and balances, $34,895,227. The total clearances for the year 1906, amounted to $43,480,450, and balances $16,784,093.

We can not too highly commend the courteous faithfulness of Mr. Samuel Powell, Manager of the Clearing House, who has most honorably filled this position for more than a quarter of a century.

Below please find report of business at above place for year ending this date.

DATE	CLEARANCES	BALANCE
January	3,046,568.25	962,230.68
February	4,377,087.50	1,694,485.38
March	6,493,800.75	2,206,849.81
April	12,100,397.50	4,589,858.60
May	10,091,674.25	3,914,738.17
June	7,373,549.25	2,504,423.60
July	10,001,974.00	3,143,777.62
August	10,158,990.75	3,121,069.66
September	7,165,069.25	2,417,054.86
October	5,659,835.25	1,919,336.98
November	5,978,323.00	1,721,727.93
December	8,785,018.75	3,069,982.26
Totals	91,232,308.50	31,265,530.55
Preceding year	78,539,963.00	26,667,724.78

GRAIN SAMPLING DEPARTMENT

There is probably no Department of the Board that sustains a more important relation to our grain market and indeed to the grain markets of the country, than this Department, under the management of the Grain Committee. It insures the furnishing of accurate samples of grain and contributes by most cordial co-operation with the State Grain Inspection Bureau, a uniform and reliable inspection of grain. The competent and faithful services of Robert P. Kettles, the Chief Grain Sampler of the Board, call for special mention in reviewing the work of the Board for the past year.

During the year it sampled 97,817 cars of grain and 13,446,872 bushels.

TRANSPORTATION DEPARTMENT

CHICAGO, January 4, 1910.

TO THE HONORABLE BOARD OF DIRECTORS,
Of the Board of Trade of the City of Chicago,
Chicago, Illinois.

Gentlemen:

The work of the Transportation Department for the past year has been conducted along the broad lines of its previous efforts in bringing about an equalized basis of rates and the removal of discriminative measures calculated to injure this market.

Gratifying results have attended the efforts of your Transportation Committee and substantial progress in securing needed changes has been attained.

Some of the more important results may be briefly mentioned.

Chicago Should Be a Rate Basing Point

In our Annual Report of a year ago we reverted to the importance and necessity of making Chicago a rate basing point and the desirability of securing specific rates into and out of this market in lieu of through rates with transit privileges. The unfavorable attitude of the Honorable Interstate Commerce Commission in reference to transit therein referred to has been confirmed in a recent ruling dealing with this subject and the necessity, therefore, of securing for this market specific rates is thus emphasized. It is, therefore, with the greatest gratification that the Transportation Committee announces that effective February 1st there will be

One Rate Basis On Grain and One Rate Basis On Grain Products

from Chicago to Trunk Line Territory, except one through tariff which temporarily is continued on oats and barley from Minneapolis with transit privileges at Chicago, the proportion applying easterly from Chicago of such through tariff being less than the specific rate basis above referred to. It is expected that in the no distant future this through tariff from Minneapolis will be cancelled and all rates on grain and grain products to Trunk Line Territory will then base on Chicago.

Through tariffs with transit privileges, however, from Illinois points via Chicago are continued to equalize the rates made via other routes around Chicago. And further than this:

The Use of Mississippi River Points for Basing Rates From Trans-Mississippi River Territory on Grain Destined to C. F. A. Territory Has Been Discontinued

and the rates hereafter will be made by specifics into and out of Chicago, thus confirming Chicago **as a rate basing point** on grain to both Trunk Line and C. F. A. Territory, except as above indicated.

When the work of making Chicago a rate basing point is completed as to both grain and grain products its value will become more and more apparent to the Trade, removing for all time to come the danger to the market from the circumscribed use of transit and putting us in the position where any changes in rates from other markets will automatically produce a like change in rates to or from Chicago.

Rates From Iowa and the Northwest and From Omaha to the Southeast

The equalized basis of rates to the Southeast for which we have been contending is not yet fully secured, but substantial progress has been made in this adjustment. Reparation claims which are now before the Interstate Commerce Commission will, when decided, enable this market to reach Southeastern Territory on parity of rates with other and competing markets. This work on the part of your Committee is of the

utmost importance in that it affords to Chicago a larger field of distribution not heretofore available.

Many other things have been accomplished for the benefit of this market, among which may be mentioned:

(a) The absorption of switching, transfer and terminal charges by the Chicago & Eastern Illinois and Illinois Central Railroads on grain destined to the Southeast and Mississippi Valley points.

(b) The publication of equalized rates from Minneapolis to Ohio River Crossings on grain via Chicago with transit privileges, thus equalizing the combination via Peoria.

(c) Some of the western roads did not comply with the ruling of the Commission in reference to the minimum weight applicable to the capacity of the car ordered when a car of greater capacity was supplied for the convenience of the carrier.

We induced the roads to adopt this rule and it is now uniform on all Western Lines.

(d) Arrangement by which bills of lading issued by eastbound and southern lines will bear but one date and that date to be the same as the receipt from which bill of lading is issued.

(e) Securing a 4 cent rate from Peoria and Pekin to Chicago, thus enabling our dealers to secure grain from elevators on the Illinois River when handled via boat.

(f) Securing the withdrawal of the embargo on hay, thus preventing the diversion of a large amount of business from this market.

Many other matters have received the attention of the Committee, but lack of space compels us to omit special mention.

Other problems are yet to be worked out of equal importance to the things that we have already accomplished, among which may be mentioned:

Ruling of the Interstate Commerce Commission in Reference to Transit

A ruling by the Interstate Commerce Commission in respect to transit, which, if literally applied would prove a serious injury to this market and millers throughout the country.

Through our efforts we have secured a hearing before the Commission to be held on January 14th, at Washington and with the consent of the Commission have induced the carriers to make no changes in their transit rules, pending such hearing.

This Board will be authoritatively represented before the Commission in Washington.

Rates on Wheat From Minneapolis

The discrimination against this market in reference to wheat rates from Minneapolis compared with rates on flour, has been brought to the

attention of the Commission through our petition of intervention in the so-called "Minneapolis Flour Case" and it is expected that a decision favorable to our contention will be rendered in the near future.

Rates on Ex-Lake Grain

We are still suffering from a discrimination as to rates on ex-lake grain and have arranged for a conference with the Executive Officers of the Trunk Lines looking to a re-adjustment of those rates as will afford us the advantage to which our location contiguous to water transportation entitles us.

Elevation Allowances

The matter of elevation allowances is before the United States Court on appeal from an order of the Commission and a judicial determination is expected in the near future.

In all the matters undertaken throughout the year it is especially gratifying to acknowledge the manner in which your Committee has co-operated with entire harmony in bringing about the solutions of the many problems before us. Much credit should be given to each member of the Committee for their unselfish devotion to the work of this department.

Respectfully submitted,

J. C. MURRAY,

Chairman of the Transportation Committee.

Mr. W. M. Hopkins, Manager of this Department, has been indefatigable in the discharge of his responsibilities and has brought about valuable results to the flour and grain trades of Chicago.

LEGAL DEPARTMENT

The year has not been an active one, so far as litigation is concerned. The two suits pending at the end of last year against the Board and others, involving the memberships of certain members, have been dismissed as to the Board of Trade. During the year no new suits of this character have been brought.

The suit commenced by the Board against the so-called National Board of Trade of Kansas City, to prevent the counterfeiting by the latter of your quotations for use in bucket-shops, has been dismissed. After that suit was started that organization went out of business and has since shown no disposition to resume. The object of the suit having been thus attained, the suit became no longer necessary.

The Federal Judge at Cincinnati has not as yet rendered his decision in the contempt case against the O'Dell Stock & Grain Company and those connected with it, although it was argued in March, 1907.

In the suit brought by the Missouri River millers before the Interstate Commerce Commission against certain railroads to compel them to reduce existing flour rates from the Missouri River to the seaboard,

in the defense of which this Board joined, a decision has been rendered by the Commission sustaining the position taken by this Board.

There is still pending a suit involving a controversy as to the ownership of a membership. This Board is a nominal party to this suit, but has no interest in it.

The institution of injunction suits against bucket-shops to prevent them from purloining the Board's quotations was resumed during the latter part of this year, and three suits of that character were instituted, one at St. Louis against the Merchants Stock & Grain Company, Francis J. Miner, and others, another at St. Louis against the Price Commission Company, and one in Chicago against the Capital Investment Company, Sidmon McHie, and others. In two of these temporary injunctions have been obtained, restraining the use of your quotations, against Merchants Stock & Grain Company, John F. Ryan, Francis J. Miner, Peter Holmes, Patrick A. Stephens, P. B. Burch, Percy Anderson, Charles S. Sparkman, Frank Mullen, Ralph McDonough, Joseph E. Martin, Clyde Pumphrey and Sidmon McHie; Capital Investment Company of Chicago, Richard I. Marr, Richard H. McHie, Frank C. Williams, Charles W. Bickell, Frank P. Manning, Harry Talcott, Frederick J. Holzapfel, Harry A. Campbell, J. C. Quinn, Bert Kendall, J. M. Gibson, James F. Southard, M. J. Mason, and John Lyons.

Thus there are but four suits pending, to which this Board is an interested party, the one at Cincinnati, and the three bucket-shop suits recently instituted.

IN MEMORIAM

NAMES OF MEMBERS OF THE BOARD WHO DIED DURING THE YEAR

J. FRANK RUMSEY, January 28.
EDWARD VALK, February 13.
JAMES P. SHERWIN, Feb. 14.
WM. T. TREGO, February 28.
EDWIN L. JONES, April 19.
LOUIS G. SQUIRE, July 16.
HENRY RANG, August 6.
AZARIAH EDDY, August 8.
WM. C. GIBHARDT, August 14.
GEO. F. REED, August 24.
JAMES WHITELY, October 8.
F. D. WARE, October 12.
W. W. CARGILL, October 17.
CHAS. F. CHAPMAN, Nov. 3.
R. JULIUS RICHARDSON, Nov. 25
WM. BETTS PAXSON, Dec. 7.
DANIEL J. MURPHY, Dec. 9.
HENRY STOLZ, December 19.

In conclusion, your Board of Directors desires to express its thanks to the members at large for their co-operation in upholding the highest standards of commercial ethics, which your Directors in all their deliberations have steadily kept in view. It is this supreme motive that has dominated all their decisions, and prompted all their recommendations.

Respectfully submitted,

on behalf of the Board of Directors,

JOHN A. BUNNELL,

President.

DETAILED STATISTICS

OF THE

TRADE AND COMMERCE

OF THE

CITY OF CHICAGO

IN

FLOUR, GRAIN, PROVISIONS, LIVE STOCK, SEEDS HIDES, WOOL, COAL, LUMBER, ETC.

WITH

THE DAILY CURRENT PRICES

OF

THE LEADING SPECULATIVE PRODUCTS

FOR THE YEAR 1909

FLOUR

The entire movement of these

RECEIPTS.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Lake	.....	5,581,646	.....	2,000	.....	40,000
Canal	.....	.....	.....	.....	.....	.....
Chicago & Northwestern Railway	1,416,850	2,715,625	.....	14,478,695	363,000	8,126,740
Illinois Central Railroad	288,485	2,058,425	14,723,875	14,641,600	27,000	1,137,900
Chicago, Rock Island & Pacific Railway	1,015,402	2,014,575	17,950,400	11,263,110	118,000	2,431,700
Chicago, Burlington & Quincy Railroad	1,162,563	5,081,418	9,207,550	11,694,775	192,000	1,170,600
Chicago & Alton Railroad	311,307	2,365,225	13,143,675	3,955,500	11,000	27,000
Chicago & Eastern Illinois Railroad	113,725	655,675	5,766,875	5,384,000	21,000	3,000
Chicago, Milwaukee & St. Paul Railway	2,137,575	2,347,825	6,496,025	13,672,900	540,350	10,304,300
Wabash Railroad (West of Chicago)	142,070	1,789,475	11,147,525	4,127,875	8,000	24,000
Chicago Great Western Railway	448,625	943,425	3,864,300	4,398,725	113,000	2,909,500
Atchison, Topeka & Santa Fe Railway	743,593	834,175	4,536,700	2,509,975	3,000	.....
Wisconsin Central Ry	652,340	104,400	3,180,675	271,050	23,000	438,800
Elgin, Joliet & Eastern R'y	27,215	7,200	1,250	621,350	.....	.....
Chicago, Indianapolis & Louisville R'y	.....	431,125	532,175	50,100	2,000	.....
*Eastern Lines	64,478	54,898	28,300	912,583	5,000	448,074
Total receipts	8,526,207	26,985,112	90,894,920	87,884,238	1,426,350	27,061,614
Flour manufactured in the city (estimated)	1,058,000	.....	.....	.....	.....	.....
In store and afloat in harbor, December 31, 1908	90,500	5,314,152	1,665,479	859,949	54,759	1,016,045
Grand totals	9,674,707	32,299,26	92,560,399	88,744,187	1,481,109	28,077,659

*The Eastern Lines include the Wabash R. R. (east of Chicago), Pere Marquette R. R., C. C. B. & O. R. R., G. T. W. Ry., N. Y. C. & St. L. Ry. and the Chicago & Erie R. R.

AND GRAIN

products at Chicago during 1909.

SHIPMENTS.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Lake—To Buffalo	2,199,304	4,586,740	15,159,139	4,177,000	45,000	216,000
To Erie	534,220	54,000	50,000	.....	.....	.....
To Ogdensburg	57,270	40,000	3,588,800	.....	.....	.....
To Port Huron	.....	.....	283,308	480,000	.....	.....
To Fairport	193,220	.....	.....	.....	.....	.....
To other United States ports	.....	.....	406,700	.....	.....	.....
To Depot Harbor	103,720	1,249,500	858,710	.....	.....	.....
To Montreal	.....	1,786,760	371,000	.....	.....	.....
To Midland	.....	888,500	2,504,090	.....	.....	.....
To Collingwood	.....	.....	1,611,450	.....	.....	.....
To Kingston	.....	279,000	371,000	.....	.....	.....
To other Canadian Ports	.....	410,000	1,648,169	.....	.....	.....
Totals by Lake	3,087,834	9,294,500	26,852,366	4,657,000	45,000	216,000
Canal	.....	.....	.....	.....	.....	.....
Chicago & Northwestern Railway	37,144	114,112	187,172	81,765	4,000	16,060
Illinois Central Railroad	40,761	549,350	954,175	1,711,300	5,000	325,500
Chicago, Rock Island & Pacific Railway	30,292	14,800	64,100	451,625	4,000	7,500
Chicago, Burlington & Quincy Railroad	5,552	207,325	2,500	14,025	1,000	39,000
Chicago & Alton Railroad	450	4,800	.....	.....	.....	.....
Chicago & Eastern Illinois Railroad	136,175	409,325	143,150	2,152,175	15,000	59,100
Chicago, Milwaukee & St. Paul Railway	40,075	287,100	184,950	191,250	7,600	12,000
Wabash Railroad (West of Chicago)	9,000	48,000	.....	.....	.....	.....
Chicago Great Western Railway	.....	.....	.....	.....	.....	.....
Atchison, Topeka & Santa Fe Railway	29,450	156,975	1,200	.....	.....	.....
Wisconsin Central Ry	31,725	22,400	8,250	1,650	1,000	.....
Elgin, Joliet & Eastern Ry	8,998	.....	539,586	.....	.....	.....
Chicago, Indianapolis & Louisville R'y	270,770	492,025	194,000	883,550	165,000	302,570
*Eastern Lines	4,599,817	11,883,459	43,709,290	67,194,313	655,989	7,578,356
Total shipments	8,316,943	23,484,171	72,835,839	77,288,653	903,589	8,556,086
In store and afloat in harbor December 31, 1909	90,400	3,080,831	1,604,791	3,167,718	70,206	.....
City consumption and unaccounted for	1,267,364	5,734,262	18,119,769	8,287,816	507,334	19,521,573
Grand totals	9,674,707	32,299,264	92,560,399	88,744,187	1,481,109	28,077,659

C. & St. L. Ry., Michigan Central R. R., L. S. & M. S. Ry., P. Ft. W. & C. Ry., P. C. C. & St. L. Ry.

FLOUR PRODUCTION.

The following shows the quantity of flour manufactured by the several Chicago mills in each of the past ten years.

1909. Brls.	1908. Brls.	1907. Brls.	1906. Brls.	1905. Brls.	1904. Brls.	1903. Brls.	1902. Brls.	1901. Brls.	1900. Brls.
1,058,000 Estimated	850,000 Estimated	1,000,000 Estimated	960,000 Estimated	975,000	750,000	838,878	1,262,224	1,280,000	1,274,776

STOCKS OF FLOUR IN CHICAGO.

The following were the stocks of flour in the city on the last day of each month for eight years, as reported by the Flour Inspector.

	1909. Brls.	1908. Brls.	1907. Brls.	1906. Brls.	1905. Brls.	1904. Brls.	1903. Brls.	1902. Brls.
January	85,000	60,000	116,700	76,200	52,500	20,250	40,800	51,700
February	90,000	58,000	94,350	65,000	60,500	24,250	37,225	38,600
March	100,000	55,000	94,500	82,150	50,500	41,000	37,900	75,100
April	101,550	65,700	85,000	65,450	37,000	29,250	29,500	103,600
May	96,500	65,600	65,500	79,400	29,000	36,800	48,800	93,300
June	90,500	55,000	60,000	75,600	56,600	29,500	49,100	95,300
July	65,000	60,000	57,400	60,300	51,000	30,750	50,000	98,800
August	66,250	95,500	55,000	59,250	59,600	30,150	34,000	29,000
September	71,050	95,000	50,000	50,200	67,200	30,000	33,700	19,500
October	75,000	90,500	45,000	75,800	87,000	30,500	32,800	33,200
November	98,500	95,000	65,000	80,500	95,000	32,500	37,900	36,700
December	90,400	90,500	55,000	94,000	94,000	33,500	17,700	33,400

FLOUR AND WHEAT.

Receipts and shipments of these products during 1909, by routes.

	Flour.		Wheat.	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
Lake	.....	3,087,834	5,581,646	9,294,500
Canal	.....	.....	.....	.....
Chicago & North-Western Railway	1,416,830	37,144	2,715,625	114,112
Illinois Central Railroad	288,485	40,761	2,058,425	549,350
Chicago, Rock Island & Pacific Railway	1,015,402	30,292	2,014,575	14,800
Chicago, Burlington & Quincy Railroad	1,163,563	5,552	5,081,418	207,325
Chicago & Alton Railroad	311,307	450	2,305,225	4,800
Chicago & Eastern Illinois Railroad	113,725	136,175	655,675	409,325
Chicago, Milwaukee & St. Paul Railway	2,137,575	40,075	2,347,825	287,100
Wabash Railroad (west of Chicago)	143,070	900	1,789,475	48,000
Chicago Great Western Railroad	448,625	.....	943,425	.....
Atchison, Topeka & Santa Fe Railroad	743,593	28,450	834,175	156,975
Wisconsin Central Railway	652,339	31,725	104,400	22,400
Elgin, Joliet & Eastern Railway	27,215	8,998	7,200	.....
Chicago, Indianapolis & Louisville Railway	.....	270,770	431,125	492,025
Eastern Lines	64,478	4,599,817	54,898	11,883,459
Totals	8,526,207	8,316,943	26,985,112	23,484,171

FLOUR AND WHEAT.

Receipts and shipments of these products during 1909, by months.

	Flour.		Wheat.	
	Received. Brls.	Shipped. Brls.	Received. Bu	Shipped. Bu.
January	668,983	529,021	306,950	753,532
February	664,728	551,259	731,350	1,123,381
March	812,249	613,374	2,066,748	1,215,379
April	673,249	598,390	757,500	1,513,992
May	558,262	525,143	1,395,200	1,793,576
June	542,837	541,911	97,200	2,384,154
July	508,424	493,035	4,539,050	1,538,952
August	784,997	865,442	6,703,368	6,967,631
September	928,549	1,081,886	2,704,026	1,547,658
October	909,757	1,043,558	3,601,900	1,837,749
November	863,078	946,429	2,514,720	1,680,646
December	591,094	527,495	1,566,000	1,127,521
Totals	8,526,207	8,316,943	26,985,112	23,484,171

FLOUR AND WHEAT.

Receipts of these Products in Chicago by Crops since 1860, and the equivalent of both in wheat.

	Flour. Brls.	Wheat. Bu.	Equal to wheat. Bu.		Flour. Brls.	Wheat. Bu.	Equal to wheat. Bu.	Year harvested.	Equal to bushels wheat from the crop.
From Aug. 1 to Dec. 31, 1860	417,266	12,066,354	13,944,051	From Jan. 1 to July 31, 1861	686,286	5,820,345	8,908,632	1860	22,852,683
" " " 1861	792,998	11,364,657	14,933,148	" " " 1862	815,319	6,416,802	10,085,737	1861	25,018,885
" " " 1862	851,072	7,311,314	11,141,138	" " " 1863	703,340	7,520,615	10,685,645	1862	21,826,783
" " " 1863	720,866	7,110,041	10,353,938	" " " 1864	713,317	6,770,187	9,980,114	1863	20,334,052
" " " 1864	492,381	5,317,700	7,533,504	" " " 1865	535,535	4,348,414	6,758,322	1864	14,291,826
" " " 1865	598,565	4,892,996	7,586,538	" " " 1866	846,057	3,613,962	7,421,219	1865	15,007,757
" " " 1866	1,001,088	8,667,786	13,172,682	" " " 1867	744,130	2,037,087	5,385,672	1866	18,558,354
" " " 1867	975,871	11,275,162	15,666,581	" " " 1868	990,435	3,511,699	7,968,657	1867	23,635,238
" " " 1868	1,201,978	11,245,395	16,654,266	" " " 1869	1,403,615	7,610,926	13,927,194	1868	30,581,490
" " " 1869	815,207	9,265,834	12,934,266	" " " 1870	952,632	7,185,365	11,972,209	1869	24,906,475
" " " 1870	813,405	10,209,044	13,869,366	" " " 1871	728,816	5,286,041	8,565,713	1870	22,435,079
" " " 1871	683,361	9,153,615	12,228,740	" " " 1872	800,530	2,533,706	6,136,091	1871	18,364,831
" " " 1872	731,484	10,190,435	13,482,113	" " " 1873	1,382,372	7,338,150	13,558,824	1872	27,040,937
" " " 1873	1,105,004	18,928,412	23,900,935	" " " 1874	1,690,375	16,210,067	23,816,754	1873	47,717,689
" " " 1874	976,304	13,554,555	17,947,923	" " " 1875	1,527,843	12,206,732	19,082,025	1874	37,029,948
" " " 1875	1,098,040	11,999,638	16,940,818	" " " 1876	1,635,534	8,355,710	15,715,613	1875	32,656,431
" " " 1876	1,319,663	8,218,348	14,156,832	" " " 1877	1,286,742	1,921,017	7,711,356	1876	21,868,188
" " " 1877	1,404,400	12,243,498	18,563,298	" " " 1878	1,766,972	11,584,302	19,535,676	1877	38,098,974
" " " 1878	1,263,590	18,129,275	23,815,430	" " " 1879	1,839,621	13,575,041	21,853,335	1878	45,668,765
" " " 1879	1,530,337	20,531,068	27,417,584	" " " 1880	1,461,085	9,002,765	15,577,648	1879	42,995,232
" " " 1880	1,754,304	14,538,842	22,433,210	" " " 1881	2,845,021	7,478,756	20,281,350	1880	42,714,560
" " " 1881	1,970,218	7,346,234	16,212,215	" " " 1882	2,065,884	6,779,588	16,076,066	1881	32,288,281
" " " 1882	2,112,028	16,229,008	25,733,134	" " " 1883	2,413,586	5,225,812	16,086,959	1882	41,820,093
" " " 1883	1,881,929	15,138,343	23,607,023	" " " 1884	2,869,222	5,132,784	18,044,283	1883	41,651,306
" " " 1884	2,091,608	21,264,803	30,677,039	" " " 1885	3,604,006	11,216,368	27,434,395	1884	58,111,434
" " " 1885	1,781,766	7,693,349	15,711,206	" " " 1886	1,903,388	4,398,424	12,963,670	1885	28,674,966
" " " 1886	2,235,777	12,373,319	23,434,316	" " " 1887	3,501,991	16,311,740	32,070,700	1886	55,505,016
" " " 1887	3,371,553	10,538,990	25,710,979	" " " 1888	3,971,347	4,777,295	22,648,356	1887	48,359,335
" " " 1888	2,162,261	8,660,774	18,390,949	" " " 1889	1,976,425	4,206,795	13,100,707	1888	31,491,656
" " " 1889	2,434,110	14,555,851	25,509,346	" " " 1890	2,306,137	4,889,763	15,467,380	1889	40,976,726
" " " 1890	2,051,921	9,359,007	18,592,653	" " " 1891	2,155,963	10,782,502	20,484,336	1890	39,076,989
" " " 1891	2,360,654	32,148,756	42,771,699	" " " 1892	3,323,275	11,280,314	26,235,052	1891	69,006,751
" " " 1892	2,596,068	38,954,242	50,636,548	" " " 1893	2,735,427	20,603,697	32,913,119	1892	83,549,667
" " " 1893	1,928,997	14,751,404	23,431,891	" " " 1894	2,377,875	7,144,792	17,845,230	1893	41,277,121
" " " 1894	1,845,307	18,521,110	26,824,992	" " " 1895	1,558,637	3,374,782	10,388,649	1894	37,213,641
" " " 1895	1,446,823	17,262,860	23,773,564	" " " 1896	1,346,414	6,410,628	12,469,491	1895	36,243,055
" " " 1896	1,185,581	16,111,030	21,446,145	" " " 1897	1,432,108	2,794,937	9,239,423	1896	30,685,568
" " " 1897	1,514,897	25,292,210	32,109,247	" " " 1898	2,644,379	12,704,150	24,603,856	1897	56,713,103
" " " 1898	2,671,816	23,037,406	35,060,578	" " " 1899	3,103,233	14,957,189	28,921,738	1898	63,982,316
" " " 1899	2,786,906	16,014,358	28,555,435	" " " 1900	6,239,167	12,346,083	40,422,335	1899	68,977,770
" " " 1900	3,074,424	35,702,215	49,537,123	" " " 1901	5,694,562	20,991,716	46,617,245	1900	96,154,368
" " " 1901	4,537,723	30,206,154	50,625,908	" " " 1902	4,418,522	12,172,275	32,055,624	1901	82,681,532
" " " 1902	2,976,685	25,768,678	39,163,761	" " " 1903	3,961,631	8,556,305	26,383,645	1902	65,547,406
" " " 1903	3,798,596	18,568,280	35,661,962	" " " 1904	5,503,913	6,516,217	31,283,826	1903	66,945,788
" " " 1904	3,335,307	17,941,130	32,950,012	" " " 1905	3,992,719	10,092,226	28,059,461	1904	61,009,473
" " " 1905	3,973,861	17,162,679	35,045,053	" " " 1906	5,036,350	10,708,384	33,371,950	1905	68,417,012
" " " 1906	4,022,979	17,541,091	35,644,491	" " " 1907	5,616,057	7,434,729	32,706,986	1906	68,351,477
" " " 1907	3,819,254	17,505,961	34,692,604	" " " 1908	5,256,942	7,668,877	31,325,116	1907	66,017,720
" " " 1908	4,239,095	13,499,565	32,575,493	" " " 1909	4,448,732	9,893,998	29,913,292	1908	62,488,785

NOTE.—The receipts of flour and wheat from Aug. 1 to Dec. 31, 1909, are as follows: Flour, brls., 4,077,475; wheat, bu., 17,091,114; total, equal to wheat, bu., 33,499,752.

FLOUR VALUES.

Range of prices per barrel during each week in 1909.

		Winter wheat patents.	Good to choice winter wheat	Spring wheat patents.	Minn. hard wheat bkrs., good to choice, in export bags.	Minn. soft wheat straights, in export bags.	Low grade.	Good to choice rye.
January	8	4 75@5 20	3 80@4 95	5 35@5 55	2 95@4 15	4 00@4 20	2 60@2 80	3 60@3 80
	15	4 75@5 20	3 80@4 95	5 35@5 55	2 95@4 15	4 00@4 20	2 60@2 80	3 60@3 80
	22	4 75@5 10	3 80@4 95	5 35@5 55	2 80@4 10	4 00@4 20	2 60@2 80	3 60@3 80
	29	4 75@5 15	3 80@4 95	5 35@5 50	2 75@4 10	4 00@4 20	2 60@2 75	3 60@3 80
February	5	4 75@5 15	3 80@4 95	5 50@5 75	2 75@4 10	4 00@4 20	2 60@2 75	3 60@3 85
	12	5 00@5 25	3 85@5 00	5 50@5 70	2 75@4 20	4 00@4 20	2 60@2 75	3 60@3 80
	19	5 05@5 30	3 85@5 05	5 50@5 75	2 75@4 20	4 00@4 20	2 60@2 75	3 60@3 80
	26	5 30@5 60	4 00@5 50	5 70@5 90	2 90@4 30	4 10@4 30	2 75@2 90	3 60@3 85
March	5	5 40@5 75	4 10@5 45	5 80@6 00	3 05@4 35	4 20@4 40	2 90@3 10	3 70@3 90
	12	5 30@5 65	4 20@5 45	5 70@5 90	3 10@4 30	4 15@4 35	2 90@3 10	3 70@3 90
	19	5 30@5 60	4 20@5 45	5 65@5 90	3 05@4 35	4 15@4 35	2 80@3 00	3 70@3 90
	26	5 35@5 70	4 25@5 65	5 40@5 60	3 00@4 35	4 15@4 35	2 80@3 00	3 70@4 00
April	2	5 35@5 75	4 25@5 60	5 40@5 60	3 10@4 35	4 15@4 35	2 80@3 00	3 70@4 00
	9	5 45@6 00	4 30@5 75	5 60@5 90	3 20@4 50	4 30@4 60	3 00@3 20	3 75@4 05
	16	5 80@6 25	4 40@5 85	5 90@6 10	3 40@4 70	4 50@4 70	3 00@3 30	3 75@4 10
	23	5 35@5 80	4 40@5 70	5 90@6 10	3 40@4 70	4 50@4 70	3 00@3 30	3 60@4 00
	30	6 30@6 70	4 90@6 35	5 90@6 25	3 40@5 10	4 75@5 10	3 00@3 40	3 90@4 15
May	7	6 30@6 60	4 80@6 25	5 80@6 10	3 40@5 00	4 70@5 10	3 00@3 35	3 90@4 15
	14	6 30@6 60	4 80@6 25	5 80@6 10	3 40@5 00	4 70@5 10	3 00@3 25	3 90@4 15
	21	6 30@6 60	4 80@6 25	5 80@6 10	3 40@5 00	4 70@5 10	3 00@3 35	3 90@4 15
	28	6 30@6 60	4 80@6 25	6 20@6 40	3 40@5 00	4 70@5 10	3 00@3 35	3 90@4 15
June	4	6 30@6 75	5 00@6 35	6 60@7 00	3 40@5 25	4 80@5 20	3 10@3 40	4 00@4 30
	11	6 40@6 75	5 10@6 50	6 25@6 60	3 40@5 40	4 80@5 20	3 10@3 45	3 90@4 25
	18	6 40@6 75	5 10@6 50	6 25@6 60	3 40@5 40	4 80@5 20	3 10@3 45	3 90@4 25
	25	6 40@6 75	5 10@6 30	6 00@6 30	3 40@5 20	4 80@5 20	3 10@3 80	3 90@4 25
July	2	6 30@6 60	5 10@6 50	6 00@6 20	3 45@5 20	4 80@5 20	3 05@3 75	3 85@4 20
	9	6 30@6 60	5 10@6 50	6 00@6 30	3 50@5 20	4 80@5 20	3 00@3 60	3 80@4 10
	16	6 00@6 55	4 80@6 55	6 10@6 40	3 60@5 20	4 90@5 20	3 00@3 60	3 80@4 05
	23	5 30@6 40	4 50@6 35	6 00@6 30	3 50@5 20	4 90@5 20	3 00@3 50	3 70@4 00
	30	5 20@5 50	4 40@5 75	6 00@6 30	3 40@5 10	4 90@5 10	3 00@3 40	3 60@3 80
August	6	5 10@5 40	4 40@5 60	5 80@6 10	3 35@5 00	4 75@5 00	3 00@3 35	3 65@3 80
	13	4 90@5 30	4 40@5 50	5 70@5 90	3 35@4 90	4 70@4 90	3 00@3 25	3 65@3 80
	20	4 80@5 25	4 60@5 40	5 70@5 90	3 35@4 90	4 70@4 90	3 00@3 25	3 65@3 80
	27	4 70@5 10	4 30@5 25	5 60@5 80	3 25@4 80	4 60@4 80	2 90@3 20	3 60@3 75
September	3	4 70@5 10	4 30@5 10	5 80@6 30	3 25@4 80	4 60@4 80	3 00@3 20	3 55@3 75
	10	4 65@5 00	4 30@4 80	5 90@6 40	3 30@4 80	4 55@4 75	3 00@3 20	3 55@3 75
	17	4 65@5 00	4 30@4 80	6 00@6 25	3 20@4 80	4 55@4 75	3 00@3 20	3 45@3 80
	24	4 65@5 00	4 30@4 80	.... 6 00	3 20@5 00	4 70@4 90	3 00@3 20	3 45@3 80
October	1	4 65@5 00	4 30@4 80	.... 5 80	3 20@5 00	4 70@4 90	3 00@3 20	3 45@3 85
	8	5 10@5 40	4 20@5 10	.... 5 80	3 20@5 00	4 50@4 75	3 10@3 20	3 45@3 70
	15	5 15@5 40	4 20@5 10	5 90@6 00	3 20@5 10	4 50@4 75	3 10@3 20	3 45@3 70
	22	5 25@5 60	4 25@5 20	5 90@6 00	3 25@5 10	4 65@4 85	3 15@3 25	3 50@3 70
	29	5 35@5 90	4 35@5 60	6 10@6 15	3 30@5 30	4 75@4 90	3 15@3 25	3 50@3 85
November	5	5 35@5 80	4 35@5 45	6 00@6 10	3 25@5 20	4 75@4 90	3 15@3 25	3 50@3 70
	12	5 00@5 60	4 20@5 30	6 00@6 10	3 05@5 10	4 65@4 75	3 00@3 20	3 50@3 65
	19	5 00@5 70	4 20@5 40	6 10@6 15	3 05@5 00	4 60@4 70	3 00@3 20	3 50@3 75
	26	5 15@5 70	4 20@5 40	6 25@6 35	3 05@5 25	4 50@4 80	3 00@3 20	3 50@3 70
December	3	5 30@5 70	4 25@5 40	6 25@6 35	3 05@5 25	4 70@4 90	2 60@2 80	3 50@3 70
	10	5 20@5 60	4 20@5 40	6 25@6 35	3 05@5 20	4 65@4 85	2 55@2 75	3 50@3 80
	17	5 10@5 60	4 20@5 35	6 50@6 60	3 05@5 20	4 70@4 90	2 55@2 75	3 50@3 80
	24	5 10@5 60	4 20@5 35	6 50@6 60	3 05@5 20	4 60@4 80	2 55@2 75	3 50@3 80
	31	5 20@5 60	4 20@5 40	6 50@6 60	3 05@5 20	4 65@4 85	2 55@2 75	3 50@3 80

PRICES OF WHEAT IN STORE BY SAMPLE AND TO GO TO STORE.

Range of prices for this cereal during each week in 1909.

		No. 2 red winter, in store.	No. 3 red winter, by sample.	No. 2 hard winter, by sample, F.O.B.	No. 3 hard winter, by sample.
January	1	....	....	....	....
	8	....	....	103½ @ 106	101 @ 105½
	15	....	104 @ 106	101 @ 105¼	103 @ 103½
	22	....	104 @ 106	103½ @ 107	 105
	29	....	106¾ @ 108⅝	104 @ 107½	104 @ 106
February	5	....	107⅝ @ 110¼	106½ @ 110	104 @ 106½
	12	....	111½ @ 114½	108 @ 112½	104¼ @ 110¼
	19	....	108 @ 119½	111 @ 116½	109 @ 114
	26	....	118½ @ 123	113⅞ @ 119½	112⅝ @ 118
March	5	....	117 @ 121½	114 @ 120½	113½ @ 118½
	12	 119	114⅜ @ 122	112 @ 118½	103 @ 115
	19	....	119½ @ 123	114¼ @ 118¾	110⅝ @ 119
	26	....	118⅞ @ 122½	113¾ @ 120¼	112¾ @ 120
April	2	....	124¼ @ 128	117⅞ @ 123	117 @ 119⅜
	9	....	....	120½ @ 129⅜	....
	16	....	136¼ @ 139½	125⅞ @ 133¾	124 @ 134
	23	....	..... 137½	120¾ @ 139	 129
	30	....	125 @ 143	119 @ 131¾	118¾ @ 126
May	7	....	141 @ 147½	125½ @ 136½	 126
	14	....	....	126¾ @ 135½	127 @ 141½
	21	....	....	128 @ 138¼	 128
	28	....	....	132 @ 142	138 @ 140
June	4	....	....	130½ @ 141	..... 136½
	11	....	....	128 @ 140	....
	18	....	 139	126 @ 130	....
	25	....	135 @ 140	125 @ 136	....
July	2	....	....	124 @ 127	....
	9	....	117 @ 118	123 @ 125	 118
	16	....	120 @ 127	125 @ 134	 124
	23	....	103 @ 121½	113 @ 124	106 @ 120½
	30	....	98 @ 105½	106 @ 112	101 @ 108½
August	6	....	93 @ 106¾	102 @ 108	95 @ 107½
	13	....	88 @ 102	99½ @ 104½	89 @ 103½
	20	....	91 @ 103¾	100½ @ 106½	90 @ 104½
	27	....	85 @ 104	100 @ 104	90 @ 103
September	3	....	94 @ 103¼	100 @ 103	90 @ 102½
	10	....	96 @ 104	100¾ @ 105½	90 @ 102
	17	 108	100 @ 109	103 @ 107	94 @ 104¾
	24	 110	103 @ 110	102 @ 108	101 @ 106¾
October	1	....	102½ @ 115	103 @ 113½	98 @ 112
	8	....	110 @ 117½	106 @ 112	105 @ 110
	15	....	105 @ 121	106¾ @ 115	107 @ 112
	22	119½ @ 121½	116 @ 120	110 @ 115	104 @ 113
	29	....	108 @ 118½	108 @ 115	105 @ 113½
November	5	....	101 @ 118	103½ @ 109½	101 @ 108
	12	....	105 @ 115	104¼ @ 109	102½ @ 106
	19	....	110 @ 116	107½ @ 111	105½ @ 108½
	26	....	105 @ 118	108⅝ @ 111¾	107½ @ 110¾
December	3	....	105 @ 117	107 @ 109½	102½ @ 107½
	10	....	114 @ 120	107⅞ @ 113½	106½ @ 112½
	17	....	114 @ 123½	111½ @ 119	110¼ @ 117
	24	....	110 @ 126	115 @ 121	114¼ @ 120
	31	....	109 @ 127	116 @ 119½	110 @ 117

WHEAT VALUES.

The following table exhibits the highest and lowest prices for (Contract) wheat (cash) at Chicago during each month from 1879 to 1909, inclusive.

	January.	February.	March.	April.	May.	June.
1879	$ 81½@ 87¼	$ 85¼@ 94	$ 88⅜@ 96½	$ 83½@ 91¼	$ 90¾@1 02¾	$1 01½@1 07
1880	1 14 @1 32¾	1 18¼@1 25¾	1 12 @1 25⅞	1 05¼@1 14½	1 12 @1 19	87 @1 02⅝
1881	95¼@1 00	96¼@ 99⅞	98⅜@1 03¾	99½@1 05⅝	1 01 @1 12½	1 06½@1 14½
1882	1 25¼@1 35⅝	1 16¼@1 32½	1 22 @1 36	1 32 @1 42	1 23 @1 28½	1 25 @1 36½
1883	93⅜@1 04¼	1 03½@1 11¾	1 04 @1 09⅝	99 @1 12¼	1 07⅜@1 14¼	98¼@1 14
1884	88½@ 95⅝	90¾@ 96½	81½@ 92½	75⅝@ 94¾	85 @ 95	83¾@ 90
1885	76 @ 81½	74¼@ 79½	73⅝@ 79⅝	77½@ 91¾	85⅜@ 90¾	84¼@ 89½
1886	77 @ 84¾	78¼@ 81⅝	75¾@ 81	72⅜@ 80½	72¼@ 79¼	70⅞@ 77⅝
1887	77¼@ 80¼	72½@ 78½	71¾@ 80¼	76⅝@ 83¾	80⅜@ 88¾	64⅝@ 94¾
1888	75½@ 78½	74⅝@ 76⅝	71¾@ 76¼	71 @ 81¾	80⅜@ 89½	78½@ 86¼
1889	92 @1 02½	93¼@1 08¾	96¼@1 04⅞	79⅝@ 98½	77¼@ 86½	75½@ 82
1890	74½@ 78½	74¼@ 76½	76¼@ 80½	77½@ 90	89¾@1 00	84 @ 93¼
1891	87½@ 96⅛	93½@ 97½	94¼@1 03½	1 02 @1 12¾	99¾@1 08	92 @1 01½
1892	84½@ 90½	84¼@ 91¾	77¼@ 89⅝	76⅝@ 85½	80 @ 85¾	78 @ 87¾
1893	72 @ 76¼	72 @ 75⅞	72¼@ 79¾	70½@ 88	68¼@ 76¼	61½@ 69
1894	59¼@ 63	54½@ 60½	55⅝@ 59½	57½@ 63¾	53 @ 59¼	53½@ 60½
1895	48⅜@ 55	49⅝@ 51⅞	51⅜@ 55½	53⅜@ 63½	60⅝@ 81½	69 @ 81
1896	55⅜@ 68⅞	62 @ 71¼	59⅞@ 71	61¼@ 71	57½@ 67⅝	53⅝@ 67
1897	73 @ 81	72½@ 76½	71 @ 76	66½@ 77½	68¾@ 78	67 @ 73
1898	89½@1 10	95 @1 08	1 00 @1 06¾	1 01 @1 23½	1 17 @1 85	75 @1 20
1899	66¼@ 76	69¾@ 74½	66 @ 74¼	70 @ 76½	68⅜@ 79½	71¼@ 79¼
1900	61½@ 67½	63⅞@ 67½	64 @ 67	64¾@ 67¾	63⅜@ 67½	65⅞@ 87½
1901	71⅝@ 76⅝	72½@ 74¾	73¼@ 76¼	69½@ 74⅞	70 @ 75½	65½@ 77¼
1902	74 @ 80½	72⅝@ 78½	69¾@ 76	70 @ 76¾	72⅜@ 76¼	71¼@ 75¾
1903	70¾@ 79¼	73¾@ 80½	70¼@ 75⅞	71⅝@ 79	74¾@ 80⅝	74¼@ 85⅞
1904	81¼@ 93½	86 @1 10	88¼@1 02⅞	85½@1 02⅝	87⅜@1 06	92 @1 06
1905	1 15½@1 21	1 13½@1 24	1 11 @1 18¾	86½@1 19¾	87 @1 13¾	94 @1 20
1906	81¾@ 90	79¼@ 87	74½@ 85½	77½@ 91½	80¼@ 94¾	81⅝@ 89¼
1907	71 @ 75½	72⅞@ 87	72¼@ 86½	74 @ 87	79 @1 06	87 @1 05
1908	91¼@1 02⅛	89¼@ 99⅞	93 @1 08	89 @1 07	98⅝@1 11	89½@1 12
1909	1 08¾@1 11½	1 07½@1 24	1 13⅜@1 26⅝	1 19 @1 44¾	1 26½@1 54	1 29 @1 60

The following table exhibits the highest and lowest prices for (Contract) wheat (cash) at Chicago during each month from 1879 to 1909, inclusive.

	July.	August.	September.	October.	November.	December.
1879	$ 88¼@1 04½	$ 83¾@ 88⅝	$ 85 @1 06¼	$1 04¼@1 21½	$1 10½@1 21⅞	$1 22 @1 33⅝
1880	86⅝@ 96½	86¼@ 90¾	87¼@ 95⅝	92¾@1 01⅞	1 01¼@1 12½	93¾@1 10⅝
1881	1 06¼@1 22	1 19 @1 38	1 20¼@1 41	1 30 @1 43½	1 23½@1 32	1 24¼@1 30
1882	1 26 @1 36	97 @1 09	97⅛@1 08	92¼@ 97	91¾@ 94⅝	90¼@ 95
1883	96½@1 03¼	1 00 @1 03⅜	92 @ 99⅞	89½@ 96⅜	92 @ 98½	94⅞@ 99⅝
1884	79¼@ 84⅝	76⅝@ 83⅜	73¼@ 80	70⅜@ 74⅝	71¼@ 74⅝	69¾@ 76⅝
1885	85¼@ 90½	78 @ 89	76¼@ 86¾	84½@ 91¼	83⅝@ 90⅝	83⅜@ 89
1886	73 @ 79¼	74 @ 78⅞	72¾@ 77	69¾@ 74⅝	72⅞@ 76⅝	75⅜@ 79½
1887	67⅞@ 71¼	66⅝@ 69⅞	67⅜@ 71⅝	69¼@ 72⅜	71⅝@ 76⅝	75 @ 79½
1888	79½@ 85½	81½@ 94	90 @1 65	1 02⅜@1 17½	1 02½@1 15	97⅛@1 06⅝
1889	76¾@ 85	75¼@ 79	75⅜@ 83	77⅞@ 82¼	78⅜@ 81½	76¾@ 80
1890	85 @ 94	89½@1 07⅜	95¼@1 04¾	96½@1 08½	87¼@1 01⅞	87½@ 93¾
1891	84¾@ 94⅝	86¾@1 13½	90¾@1 00	92½@ 99	91¼@ 96¾	89⅜@ 93½
1892	76 @ 80	74¾@ 80	71⅝@. 74⅝	69¼@ 74⅜	69¾@ 73	69½@ 72½
1893	54⅜@ 66¼	55½@ 63¾	62⅝@ 69¾	60¼@ 66¼	58¾@ 63	59½@ 64½
1894	50⅜@ 58⅝	52 @ 55⅞	50⅝@ 54⅞	50½@ 52¼	51¼@ 55⅞	52¾@ 57
1895	61¼@ 71½	59 @ 68¾	55¼@ 63¼	57¾@ 61⅝	55¾@ 58¼	54 @ 59½
1896	54¼@ 62¼	53 @ 63½	55 @ 70	65½@ 81¼	71 @ 94⅝	74⅝@ 93⅛
1897	68¼@ 78¾	76 @1 00	85 @1 00	83 @ 97	86 @ 98½	86 @1 06
1898	65¾@ 88	65¼@ 75	62¾@ 68	62 @ 70¼	64½@ 69½	62¾@ 70
1899	69⅝@ 75⅝	69 @ 74½	69⅜@ 75⅛	68½@ 74¾	65 @ 71½	64 @ 69¼
1900	74 @ 81½	71¾@ 76¼	72½@ 79⅝	71⅝@ 77⅝	69⅝@ 74¾	69¼@ 74⅝
1901	63½@ 71⅝	66⅝@ 77	68½@ 71	66¾@ 71½	70 @ 73¾	73 @ 79½
1902	71¼@ 79	68¼@ 76	70 @ 95	67¼@ 75½	69⅞@ 77⅜	71⅞@ 77¾
1903	75 @ 84	77¼@ 90¼	74½@ 93	76¾@ 88	75¾@ 86¼	77¾@ 87
1904	94½@1 12	94 @1 20	1 05½@1 22	1 09¾@1 22	1 09⅞@1 20	1 09¼@1 18⅝
1905	86½@1 20	77⅞@1 15	78¾@ 95	82¾@ 92¼	83½@ 92	82½@ 90
1906	72½@ 85	69½@ 77⅞	69½@ 79	71 @ 78¾	71⅝@ 74¼	72¾@ 75
1907	89 @1 06½	81⅝@1 05	91½@1 12	91½@1 22	88½@ 97	92¾@1 12
1908	84¼@1 19	89¾@1 24	95¾@1 09	97¼@1 08	99¼@1 10	1 05⅝@1 10
1909	1 06¼@1 40	99¼@1 36	1 00½@1 15	1 08 @1 21½	1 03¼@1 21	1 06 @1 28¼

CORN AND OATS.

Receipts and shipments of these cereals during 1909, by routes.

	Corn.		Oats.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped Bu.
Lake	.....	26,852,366	2,000	4,657,000
Canal	.....	.....	.....	.....
Chicago & North-Western Railway	14,723,875	187,172	14,478,095	31,765
Illinois Central Railroad	17,950,400	954,175	14,641,000	1,711,300
Chicago, Rock Island & Pacific Railway	9,207,550	64,100	11,263,110	451,625
Chicago, Burlington & Quincy Railroad	13,143,675	2,500	11,694,775	14,025
Chicago & Alton Railroad	5,766,875	.....	3,955,500	.....
Chicago & Eastern Illinois Railroad	6,496,025	143,150	5,384,000	2,152,175
Chicago, Milwaukee & St. Paul Railway	11,147,525	184,950	13,672,000	191,250
Wabash Railroad (west of Chicago)	3,864,300	.....	4,127,875	.....
Chicago Great Western Railroad	4,536,700	.....	4,208,725	.....
Atchison, Topeka & Santa Fe Railroad	3,180,675	1,200	2,509,975	.....
Wisconsin Central Railway	1,250	3,250	271,050	1,650
Elgin, Joliet & Eastern Railway	532,175	539,686	621,350	.....
Chicago, Indianapolis & Louisville Railway	28,300	194,000	50,100	883,550
Eastern Lines	315,595	43,709,290	912,583	67,194,313
Totals	90,894,920	72,835,839	87,884,238	77,288,653

CORN AND OATS.

Receipts and shipments of these cereals during 1909, by months.

	Corn.		Oats.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Snipped. Bu.
January	8,768,611	7,735,120	6,323,191	6,218,400
February	7,758,409	6,016,789	5,650,285	4,724,520
March	9,664,750	7,458,716	8,096,490	6,646,565
April	2,968,350	5,156,734	5,527,350	5,147,949
May	5,970,150	4,258,348	7,284,750	6,775,166
June	8,558,950	7,730,138	7,475,300	6,637,813
July	6,513,900	5,399,399	4,007,260	5,856,477
August	6,715,400	5,634,983	13,099,150	7,978,393
September	10,739,150	8,654,607	8,653,675	7,036,332
October	7,075,850	6,541,628	8,520,175	7,534,632
November	5,887,050	4,622,493	7,570,450	7,327,932
December	10,274,350	3,726,484	5,675,362	5,404,474
Totals	90,894,920	72,835,839	87,884,238	77,288,653

PRICES OF CORN AND OATS.

Cash prices of these cereals for each week during 1909.

		CORN				OATS			
		No. 3 by sample local and trans-Miss.	No. 3 Illinois proportional	No. 3 Yellow by sample local and trans-Miss.	No. 3 Yellow Illinois proportional	Standard by sample local and trans-Miss.	Standard Illinois proportional	No. 3 White by sample local and trans-Miss.	No. 3 White Illinois proportional
January	8	57¼@57¾	57¼@61¼	58 @58¾	58 @58¾	50 @52	50 @51¼	48¼@52½	50 @51¾
	15	58 @60	58 @61	58¼@59½	58¼@59½	50 @52	50¼@51¾	48½@52½	50 @51½
	22	58 @60½	58 @61½	58¼@60	58¼@58¾	50½@52	50¼@52	49 @52½	49½@51¾
	29	58½@60½	58¾@61½	58¾@60¾	59 @60¾	50¾@52¼	51¼@52¼	48½@52	50¼@52
February	5	60 @62½	60¼@62½	60¼@62	60¼@61¾	52 @53	52 @53	49¾@52¾	51 @53
	12	61 @63	61 @62¼	61 @63	61¼@63	52½@53½	52¼@53¾	50 @53½	51¼@53½
	19	62½@65	62¼@64¾	62½@65	62 @65¼	53 @55½	53¼@55¼	52 @55	52½@55¼
	26	63¼@65	63¼@65½	63½@65¼	63¼@65½	53¾@55	54 @55¼	52 @55	53 @55
March	5	63¼@65¾	64 @66	63¼@66	64 @66	53½@56	54¼@58⅛	52½@56	53½@56
	12	63¼@67	64¼@67	63¼@67	65 @67	54 @55¾	54¼@56	53 @55¼	55 @56
	19	64¼@67	64¼@67	65 @67	65 @67	54½@55¼	54¼@55¼	52 @55¼	54 @55
	26	63¼@66	63¼@63¾	64 @66	63¾@66	53¼@55	54 @54¾	51 @55	53 @54½
April	2	64¼@63¾	64¼@67	65 @67½	65¼@67¼	53½@53¾	54 @56	50 @56	53½@55¾
	9	65¼@63¾	65¼@68½	66¼@68¾	66 @64¼	54 @53¾	54½@55½	50½@55½	53 @55½
	16	66¼@60½	66¼@69	66¼@60¼	66¼@60¼	54½@53¾	54½@56	52 @56	53½@55¾
	23	69 @72	69 @71¾	70 @72¼	70 @72½	56½@57	56½@57	53 @57	55 @57
	30	69 @72½	68¼@73½	71 @74	71¼@73½	55¾@57½	55¼@57½	54 @57½	55 @57½
May	7	72 @73½	72¼@75½	73½@76¼	73¼@76	57¼@58¾	57 @59½	55 @59½	56½@59½
	14	73 @76	73¼@76	74 @76½	74 @76¼	58¼@60½	58¼@60½	56 @60¾	55 @60½
	21	73¾@76¼	73¼@75¾	73¾@76½	74 @76¼	58¼@61	59 @61½	57¼@61¼	58¾@61
	28	73¼@75½	73 @75½	73¾@75¾	72¾@75½	58½@63½	59 @63¼	56 @64	56 @63½
June	4	74 @77	73¼@76¾	74 @77	74 @77	57½@60	58½@59½	56½@59½	57½@59¾
	11	75¼@78¾	75¼@76¼	75¼@76¾	75¼@76½	58½@60	58¼@60	55 @60½	56 @60
	18	73¾@76	74 @76	74¼@76¼	74 @75¾	57 @59½	57¾@59½	53 @60	56 @59¾
	25	71¾@74½	71½@74¼	72¼@75	72¼@75	52 @58¾	55 @58¼	50 @58	51½@58
July	2	70 @73¾	71 @73¼	71½@74¼	71½@74½	51 @58½	53 @56	48 @56	49½@56½
	9	68¼@73¼	68¼@72½	70 @74	70 @74	47½@55	49¼@52	45 @55	46½@54
	16	71 @74¼	71 @74¼	71 @75¼	71¼@75	51 @55½	51 @58½	47½@55	48 @56½
	23	67 @72½	71 @73½	71¼@73½	71½@73½	48¼@54	47¾@50	44 @52	45½@51½
	30	70 @73	70 @74	71¼@73¼	71¼@73½	43¼@51½	42 @51	41½@52	41 @51
August	6	66 @70½	65¾@71	67¼@71¼	67¼@71	39 @48	38½@46¾	37¾@48	38 @46
	13	66¼@69	66¼@68½	68¼@69½	68¼@69¼	36½@44	36½@41	36 @44	36 @42
	20	67¼@71½	68 @68½	70 @73¼	70¼@71½	38¼@43¼	38 @40	37 @41	37¾@40½
	27	68 @73	69 @71	70¾@72½	70¾@73½	37 @39¼	37¼@39	35 @39	35¼@38½
September	3	67 @70	67 @69¾	68 @70½	68¼@70½	37 @39¾	37¼@39½	33½@40	36½@39
	10	67½@69½	67¼@69¼	67¼@70	67¼@69¾	39 @40½	39 @41	36½@40½	37 @40
	17	68 @69½	68¼@69¾	68¼@70¼	68¼@70	40 @42¼	40¼@42	38 @42¼	38½@41½
	24	65½@68¾	65½@68¾	65½@69	65¼@69	40¼@41½	40¼@41¾	37¾@41	39 @40¾
October	1	62 @65½	62 @65¼	62¼@65¾	62¼@65½	39¼@43	40 @46	37½@42¼	38 @42¼
	8	60 @61¼	60 @61	60¼@61¼	60 @61½	38¾@41½	39¼@41	37½@41	39 @40¾
	15	60 @61	60 @61¼	60¼@61¼	59¼@61½	39¼@42	39½@41½	38 @41¾	39 @41
	22	60¾@61½	60¼@61¼	61 @61½	61 @61¾	40¼@42½	40 @41½	38½@41¾	40 @41
	29	60¼@61½	58 @61½	61 @61¾	59¼@61½	40 @42	40¼@41½	38½@41	39 @41¼
November	5	58½@63	57¼@61¾	58¼@63¼	58 @63½	39¼@41½	40¼@41¼	38½@41½	40 @41
	12	58 @65½	58 @63¼	57¾@65½	55¼@64¼	39¼@41¾	39¼@41½	38¼@41¼	39 @41
	19	59½@64½	58½@64½	59 @64½	56 @65	40 @41½	40 @41½	38½@41½	39½@41½
	26	59 @64	58¼@63¾	59 @64½	58 @64¼	40 @42¼	40¼@41½	39 @41¾	40 @41½
December	3	56 @63½	56 @58¾	54¼@64½	56 @60	41 @43	40¼@43	39¼@42¼	41 @43¼
	10	55½@65	55¼@59¾	55¼@66	55 @65¼	41¾@45¾	42½@45	40¾@45	41½@44¾
	17	60¼@61½	59¼@62	60 @65½	59¼@63	44 @46¼	43¾@46	43 @45½	43 @45½
	24	60 @63	59¾@64	60¼@61½	59½@65	44¾@46	44¼@45¾	42 @45	44 @45¾
	31	61½@64	61¼@61¾	61½@64¼	60 @63	45 @46½	45¼@46	44 @46	44½@46

CORN VALUES.

The following table exhibits the highest and lowest prices for No. 2 corn (cash) at Chicago during each month from 1873 to 1909, inclusive.

	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November	December.
1873	30 @30½	30¼@31½	31 @33⅝	30⅝@38⅝	37 @42¾	27 @37	32¼@33½	37½@41½	32½@43½	34 @39¾	32⅞@47	44½@54¼
1874	49 @61⅜	52 @58½	53¼@64¼	59½@65¼	55 @65¾	56 @64⅝	58⅜@ 40	62½@88	66½@86	69 @80⅞	71¼@85½	71⅜@85
1875	64 @70	61⅜@65¼	63¼@69⅛	68 @76½	60 @76¼	62¾@71	67 @76½	64½@73¼	51¾@62	51¼@59¾	49 @53½	45½@53½
1876	40¼@45	38⅝@43	41¾@47⅛	45 @48¾	44½@49	43⅜@47⅜	42¾@48	41¾@47	43 @47½	42 @45⅞	41⅝@46	43¼@46⅝
1877	41⅜@44⅜	39¼@ 42⅜	37⅜@41¾	38½@58¼	43½@57⅛	43⅛@47¾	46¾@50¼	41 @48¼	41½@46¾	41¾@45⅞	43½@50	41¾@45⅞
1878	38⅞@43½	38 @43½	41 @43½	37 @42⅞	34¾@41⅜	36½@37½	35⅞@40¼	36¼@39⅜	34¾@37½	33¼@35	30¾@34	29⅞@31⅝
1879	29⅜@31½	30⅝@33¾	31½@33½	30¾@34	33¼@36⅜	35¼@36⅞	31⅝@37⅝	31⅞@34½	32½@38½	30 @48	30 @42⅞	39 @43¼
1880	36¼@40⅝	35⅛@37⅞	32⅛@36⅝	31¼@37¼	30¼@38⅜	33¼@37½	33⅛@37¾	35½@41⅜	39⅛@ 41	38¾@40⅝	39⅛@44½	35½@42¾
1881	36 @37⅜	36 @37⅞	37⅝@39¼	38⅜@44	41½@45	41½@48	45 @50¼	48⅝@64⅜	60¼@73½	59¾@76⅜	56¼@63¼	58¾@63¼
1882	60⅛@62¾	54 @60⅞	57¾@66¼	66¼@77⅝	68¼@77¼	68⅜@75¼	74⅝@82⅝	74½@79⅝	57⅛@74⅞	59 @72¾	64 @72	48¾@59¼
1883	49⅛@61	54¾@59⅛	50¼@58¾	47½@55⅜	52¾@56⅝	50⅛@57¼	47⅛@53	49⅛@53½	47 @52⅛	46 @49¾	46⅝@57	54 @63
1884	51 @57¾	52 @55	49½@54⅝	44¼@56	52⅛@57	51¼@56⅛	49¼@56¾	50¼@55¾	51¾@57	41¼@50¼	35⅛@45	34½@40¼
1885	34¼@40	36 @38½	37 @41¼	40⅜@49	44¾@49	44½@48¾	45⅝@47⅞	48 @47½	40⅜@45¼	40 @44½	40 @46¼	36 @42¾
1886	38 @37½	36 @38¼	36⅛@39½	32⅝@37⅝	34⅜@36¾	34 @35½	34½@45	40 @44	36⅛@41¾	33½@36⅛	35 @37⅜	35¾@38
1887	35¼@37⅝	33¼@36½	33½@37⅝	34¼@39⅝	37 @38⅞	35⅛@39	34¼@38⅝	38¼@42¼	40⅜@43½	40¼@42⅞	40⅞@47¾	46½@51½
1888	47½@50	45⅞@48¼	45½@49⅜	47⅞@56	54 @60⅜	46¾@53⅞	45⅛@50⅜	43¾@47¼	40¼@46⅛	39¾@47½	35⅝@42	33⅝@35⅞
1889	33 @35⅝	33½@35½	33⅜@35½	33¼@35¼	33½@35¾	33⅝@35½	34¾@37¼	32⅞@36⅜	30⅞@34⅛	30½@33½	31⅜@60	29½@35
1890	28¾@29½	27½@29	28 @29⅜	29⅜@33¼	32⅜@35	33⅛@34½	33⅞@48⅝	45½@50⅛	44⅜@50½	47⅜@53¾	49 @53⅞	47¾@53
1891	47¼@50	50¼@54¼	54 @70	65⅞@75½	55 @69⅛	54¼@62	57 @66	58½@67⅞	48½@68¼	52 @58½	53 @74	39½@59
1892	37¼@39⅜	39 @42	36⅜@42	38½@42¾	40⅝@1 00	45 @56½	47⅛@52	49⅛@54½	45⅞@48¾	40½@44¾	40½@42⅝	39⅞@42¾
1893	40¼@44¾	39⅜@44⅜	39⅞@41¾	39½@42	39½@44½	37⅛@42	35⅞@41½	36⅜@40	37⅛@42⅜	37¼@4 8¾	35 @39⅞	34¼@36¼
1894	34⅜@35⅝	33¾@35¾	34⅜@36⅝	36¾@38¾	36½@38½	37¼@42¼	40⅛@45⅝	47¼@59½	47¼@58¼	48 @53⅞	47½@53¾	44⅞@47¾
1895	40½@46	40¾@43¾	42⅞@45⅜	44¼@48	46⅞@54¾	47 @52¾	41⅞@47⅜	35⅞@43½	30¾@36	28 @32	26¾@29½	24⅞@26¾
1896	25½@28¼	27¾@29	28 @29¼	28¾@30⅝	27½@29½	26¼@28½	24¼@27⅝	20½@25	19½@22¼	22⅝@23⅝	22¾@25½	22¼@23¾
1897	21¾@23⅝	21¾@23¼	22¾@24¾	23½@25¼	23 @25½	23¼@25⅝	24⅝@28¼	28¼@32⅝	27¼@32	24 @29	25¾@27⅝	25 @27¼
1898	26 @28¼	27¼@30⅜	28⅛@29¾	28¾@35¼	32¾@37	31 @33¾	31¾@35½	29½@33¾	29½@31¾	28¾@32⅜	31⅝@34½	33⅛@38
1899	35¼@38½	33½@37	33 @36½	33¾@35½	32½@34¾	33¼@35½	31 @34⅞	30½@33	31¼@35	31 @33	30¾@33¾	30 @31½
1900	30¼@31⅝	31½@34¼	33¾@38¼	38¼@40⅞	36 @40½	37⅝@43½	38⅜@44¾	37¼@41¼	38⅞@43¼	36½@41⅝	35 @40⅛	35¾@40¼
1901	36 @37¾	37¼@40	39 @44	41 @48	42⅝@58½	41 @44⅝	43½@58¼	53¾@59½	54½@59¾	54⅝@58	57½@63⅞	62¼@66¾
1902	56½@64½	56⅝@61¼	56 @61⅛	56¾@64½	59½@64¾	61 @71½	56 @88	54 @80	57 @62½	55 @61⅛	52 @58	43¾@57¼
1903	43¾@48½	42½@45	41⅜@45⅝	41¾@45¼	44 @46	47¼@52	49 @53	50¼@53	45¾@52¾	43½@46	41⅝@44¾	41 @43¾
1904	42¾@47½	46 @54⅛	49 @56¼	46 @56¾	47⅛@50	47½@50½	47¾@50	51¼@55¾	51 @54¾	50 @57¾	50 @58½	48½@49
1905	42 @43¾	42¾@45¼	45½@48½	46 @49¼	48 @64½	51¾@56¾	53¾@59	53 @57	51¼@54½	50 @54⅜	45½@51¼	42 @50¼
1906	41 @43	39 @42¾	39 @44	43½@48	47½@50	50 @54¾	49⅜@53¼	48¾@51	47 @50	44¾@47¼	44 @47¾	40 @46
1907	39¾@43½	43 @44¼	43 @45	44¼@50¾	49½@56	51¾@54½	52 @55¼	54 @61½	60½@63¾	54½@66½	55½@60¼	57½@61¼
1908	57 @60	56¼@59¼	58¼@66	65 @68	67¾@82	67¼@74¼	70¼@78	77¼@80	78 @82	66 @79	62 @66¾	56¾@62¾
1909	58¼@60¾	61 @65½	64@67½	66½@72½	72¼@76	71½@77	68 @74¼	66½@70	63 @69¾	59 @62	61¼@64½	62½@66

OATS VALUES.

The following table exhibits the highest and lowest prices for No. 2 Oats (cash), Standard Oats (cash) and Contract (cash) at Chicago during each month from 1879 to 1909, inclusive.

	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November	December
1879	19⅛@20⅛	20⅛@23½	21¼@24⅜	21 @24⅜	24⅝@31	29⅛@35⅜	25 @36⅛	21¼@24⅛	21⅜@26⅝	26⅜@32⅝	31¼@33¼	33 @36¾
1880	32 @35½	30½@32⅜	26 @31⅜	25 @29⅝	29¼@34¼	23 @32⅜	23½@28¼	22⅜@27⅛	27⅜@35	28¼@33⅜	27 @33½	29⅛@33⅜
1881	30 @31½	29 @32	28⅞@30⅝	30⅝@44	36¼@39½	35½@39½	37 @44½	30⅜@39¾	36 @46¼	41½@47¾	41¾@46¾	43⅜@47½
1882	42¾@44½	39¼@42⅜	40¾@43½	44 @51½	48 @54½	46½@54½	52 @62	39 @59	30½@36⅛	31½@36	33¾@39	34¾@42⅜
1883	35⅛@39½	37⅛@41⅛	39¼@43⅞	37 @43	38⅝@42¾	32 @41⅛	27½@37	25½@29¼	25 @28½	26⅞@28⅝	27⅞@31½	30 @36¼
1884	31⅛@34⅛	31⅝@33¼	28¾@31⅞	26½@34	31 @33½	30¼@34	28¼@32½	24⅜@30½	24½@26¼	25⅛@28	25½@26¾	23½@25½
1885	25⅛@29	26¾@29	26⅜@31	27½@36½	31⅜@36	32 @34¼	26½@32⅝	24½@29	24¼@26¾	24¾@26½	26¼@32	27 @29⅛
1886	28 @36	28¼@30½	26½@29	25⅝@29⅝	26¼@29⅝	26½@28⅝	27 @32⅜	25¼@27⅞	24½@25⅞	23 @25⅝	25½@27¼	25¾@27¾
1887	25⅜@26⅜	23¾@25¾	23½@24⅜	23⅝@27⅝	25½@27½	24⅝@26	24 @27	24¼@25⅜	23¾@26½	25 @26⅛	25¼@29½	28⅝@30⅞
1888	30½@32	28 @29	28 @29¼	27¼@32¾	32½@38	29⅜@34½	28 @33⅜	24¼@27	23½@24½	23¼@29⅜	24⅜@27	25 @26⅝
1889	24½@25½	24¾@25⅝	24 @25⅞	21½@25¼	21⅝@23⅝	21¾@23	22 @23	19 @21⅞	19 @19½	17⅞@19⅝	18¾@21	20 @21
1890	20¼@21¼	19½@21	20 @21¾	22 @24⅝	24¾@30	26½@29	27⅜@34⅝	33¼@40½	44⅜@51	38⅛@44½	40¼@43⅜	41 @43⅞
1891	41⅞@44	43¾@46¾	46½@54	52⅛@56½	45¼@54	32¼@45¾	27¾@45	27¼@31⅜	26½@29½	26 @30¼	30 @34⅝	31⅛@33⅝
1892	28 @30⅜	28½@29⅜	26⅜@29½	28 @29¼	28⅛@33½	28 @34½	30⅛@34	30½@34½	31¾@34⅜	28½@31⅝	29⅝@31½	29⅝@31¼
1893	30 @32	29½@31¾	28⅞@31	26⅝@29¼	29 @32	27¾@31	22⅛@30¼	22 @25	23⅜@29¼	26 @28¼	27¼@29¼	27½@28¾
1894	26 @28¼	27⅝@29⅛	28⅝@31	30½@33¾	32½@36	34 @50	29 @40½	28¾@33¾	27½@30⅞	27¼@29¼	28 @29	28¾@29¼
1895	27½@28¾	26½@28½	28 @29½	27½@29⅛	27½@30½	25½@31½	22⅝@25¼	18⅝@22⅜	18 @20½	17½@18¾	17¼@18¾	16⅝@17¼
1896	17 @19⅜	19¼@20¼	18¼@20¾	18 @20	18 @19⅝	15¼@18½	15 @18½	15¾@18½	14¾@17¼	17¼@19⅜	17½@19¾	16½@18¾
1897	15¾@17	15⅝@16⅜	16 @17	16 @18¼	16⅜@18½	17½@18¾	17 @18⅛	16¼@20⅛	18⅞@20¾	17¾@19¾	19¼@22¼	21 @23⅞
1898	21½@24	24 @27	24⅞@26¾	25 @31⅞	26 @32	21 @26½	20¾@26	20¼@22½	21⅛@25	21½@25	24¼@27¾	26 @27¾
1899	26¼@27¾	27 @28¼	25¼@27¾	26⅜@27¼	24 @27¾	24¼@26¼	22¼@25	19¼@22	21 @23¼	22 @23½	22½@24	22¼@23
1900	22¼@23	22½@23¾	23 @24½	23 @25¾	21¼@23¾	21⅜@26½	21½@24⅜	21 @22⅝	21⅜@22¼	21⅜@22⅝	21¾@22¼	21⅜@22¾
1901	23¼@24½	24⅛@25½	24¾@26½	25½@27½	27⅜@31	27 @28¾	27½@39	33½@37½	33⅝@36¾	34½@37¾	37⅜@44⅛	42 @48¼
1902	38⅛@46¼	40¾@44¼	40¼@45½	41 @44½	41 @49½	39 @48½	*50 @71	*33¼@52	*32 @35¼	*30 @32¾	*29⅜@32¼	*30⅝@33
1903	*31¾@34½	*33½@36	*31¼@34⅜	*32½@35⅜	*33⅜@38¼	35½@43¼	33½@45	33⅝@36⅜	35½@38	34½@38½	33¼@38½	34¼@38
1904	36½@41⅜	39¾@46	38 @42¾	36⅛@41⅞	39⅝@44¾	39¾@42¼	38½@45	31½@40	29⅝@33½	28¼@31½	29 @32¼	28¼@32
1905	29⅜@31	29½@32¼	29¼@33½	28⅜@33	28⅝@32	30¼@33¼	27 @34¼	25¼@29½	25 @30	27½@30¾	29 @31⅜	29⅝@32¼
1906	29½@32	29⅜@30¾	28⅞@30¾	30⅞@32¾	32½@34¾	33¾@42¾	30¼@39¾	29½@32	30 @34¼	32¼@34¾	33 @35¼	33 @35¾
1907	33½@37¾	37 @41¾	39⅝@43	41½@45½	44½@48½	41⅜@49⅜	41⅛@46	44⅞@54	51 @56½	45 @54¾	44½@49	46½@50⅞
1908	48¼@51½	48¼@53⅜	52⅛@54⅝	51¾@53⅞	52¾@56½	50 @53	51 @60½	46 @50	48 @50¾	46¾@49	47¾@49½	48⅜@50⅜
1909	49¼@50¼	50 @55¼	52⅝@55⅝	53 @56¼	56¼@62½	53¾@59	44½@53½	36½@43	37¾@48	38⅛@41½	38⅝@39¾	40 @45

*Standard Oats. Since June 1908 quotations are for contract oats.

SPRING WHEAT FLOUR, SPRING

Comparative statement showing the current cash prices of these products in the Chicago

SPRING WHEAT FLOUR, PER BARREL.

Good to choice samples.

		1903.	1904.	1905.	1906.	1907.	1908.	1909.
January	1	3 40@3 70	4 00@4 30	5 00@5 50	3 95@4 15	2 50@3 80	3 40@5 70	2 95@5 50
	16	3 50@3 80	4 00@4 30	5 00@5 00	3 80@4 00	2 80@3 80	3 35@5 75	2 95@5 55
February	1	3 60@3 95	4 10@4 50	5 00@5 50	3 75@3 95	2 30@3 80	3 35@5 40	2 75@5 50
	16	3 50@3 80	4 20@4 50	5 00@5 40	3 70@3 85	2 30@3 80	3 25@5 25	2 75@5 75
March	1	3 50@3 80	4 80@5 20	5 10@5 60	3 60@3 80	2 30@3 70	3 15@5 30	3 00@6 00
	16	3 40@3 80	4 40@4 70	5 00@5 40	3 55@3 80	2 20@3 50	3 30@5 60	3 05@5 90
April	1	3 80@3 70	4 40@4 70	5 00@5 40	3 55@3 80	2 20@3 50	3 25@5 20	3 10@5 60
	16	3 30@3 70	4 40@4 70	5 00@5 40	3 55@3 80	2 20@3 50	3 10@5 10	3 40@6 10
May	1	3 35@3 90	4 30@4 60	4 70@5 20	3 55@3 80	2 35@3 65	3 10@5 25	3 40@6 25
	16	3 35@3 90	4 30@4 60	4 50@5 00	3 60@3 90	2 65@5 10	3 10@5 70	3 40@6 10
June	1	3 50@4 00	4 30@4 70	4 70@5 70	3 60@3 90	2 85@5 30	3 05@5 45	3 40@7 00
	16	3 60@4 10	4 30@4 70	5 00@5 70	3 70@4 00	2 75@5 00	2 90@5 45	3 40@6 60
July	1	3 90@4 40	4 30@4 70	5 00@5 70	3 70@4 00	2 75@5 00	2 95@5 35	3 45@6 30
	16	4 00@4 40	4 30@4 70	4 85@5 40	3 70@4 00	3 00@4 90	2 80@5 50	3 60@6 40
August	1	4 00@4 40	4 30@4 70	4 85@5 40	3 80@3 90	3 00@5 10	2 70@5 65	3 40@6 30
	16	4 00@4 40	4 70@5 20	4 60@5 25	3 80@3 90	3 00@4 90	2 70@5 70	3 35@5 90
September	1	4 20@4 60	5 00@5 90	3 80@5 25	3 70@3 80	3 00@4 90	2 70@5 75	3 25@6 30
	16	4 20@4 60	5 40@6 00	3 80@5 25	3 70@3 80	3 80@5 50	2 85@5 60	3 20@6 25
October	1	4 20@4 60	5 40@6 00	3 75@4 40	3 80@3 90	3 80@5 20	2 85@5 40	3 20@5 80
	16	4 10@4 50	5 30@5 70	4 00@4 20	3 80@3 90	3 60@5 75	3 00@5 50	3 20@6 00
November	1	4 10@4 50	5 30@5 80	4 00@4 35	3 80@3 90	3 60@5 60	3 00@5 50	3 30@6 15
	16	4 00@4 30	5 00@5 50	3 80@4 10	3 80@3 90	3 50@5 50	2 90@5 40	3 05@6 15
December	1	4 00@4 30	4 90@5 40	3 75@4 10	3 80@3 90	3 90@5 40	2 90@5 40	3 05@6 25
	16	4 00@4 30	4 90@5 50	3 75@4 10	3 80@3 90	3 80@5 70	2 90@5 40	3 05@6 60

SPRING WHEAT, PER BUSHEL.

		1903. No. 1 Northern spring.	1904. No. 1 Northern spring.	1905. No. 1 Northern spring.	1906. No. 1 Northern spring.	1907. No. 1 Northern spring.	1908. No. 1 Northern spring.	1909. No. 1 Northern spring.
January	1	71½@75¼	82 @ 87	1 18 @1 20	83¼@84½	....	....	1 09 @1 10
	16	74 @78¼	83½@ 88	1 17½@1 20¼	84¾@85	....	....	1 08 @1 10
February	1	74¼@79	86 @ 91	1 20 @1 21	81¾@82¾	82 @ 84	....	1 10½@1 11½
	16	74½@80	93 @ 98	1 20 @1 23½	81½@82½	82 @ 85	....	1 15¼@1 17
March	1	75½@80½	93¼@1 02	1 15 @1 17	78¼@79¾	83 @86¾	....	1 18 @1 19
	16	72¾@77½	95 @1 00	1 14 @1 15	77¾@78¼	79 @ 85	....	1 18 @1 19¼
April	1	72¾@77	96½@1 01	1 13 @1 15	77½@79	80 @ 84	1 05@1 07	1 19 @1 20½
	16	76¼@81	92 @ 98	1 16 @1 17	79¾@80¾	81 @ 85	....	1 26 @1 29½
May	1	77¼@80	88½@ 95	89½@ 92½	80½@82½	84 @ 87	....	1 26½@1 28¾
	16	78½@82	91½@ 98	1 01 @1 05	83½@84¾	95¾@1 02	....	1 29 @1 30½
June	1	77¼@80	93¾@ 98	1 07¾@1 09	82 @83¾	1 04@1 05	1 09@1 12	1 34 @1 36
	16	78 @79½	92 @ 99	1 12½@1 13½	83¾@84½	98 @1 01	....	1 31 @1 33
July	1	78½@80½	94½@ 98	1 16 @1 20	82½@84	1 01@1 04	....	1 28½@1 31
	16	82 @85	1 01½@1 04	.... 1 15	79¾@81¼	1 01@1 02	1 17	1 39 @1 40
August	1	82 @84¾	1 02 @1 03	1 10 @1 15	76¼@77¾	1 01@1 02	1 16@1 18	1 35 @1 36
	16	88¼@90¼	1 15 @1 18	....	74¾@75	94 @ 96	....	....
September	1	88 @92	..... 1 16	....	....	1 05@1 07	....	1 05 @1 06
	16	92 @93	1 20 @1 22	 90	77 @79	1 07@1 08	....	1 04 @1 06
October	1	85 @88	1 20 @1 22	 88	....	1 08@1 10	1 06@1 07	1 05 @1 06
	16	80¾@82	..... 1 20	87¾@ 89	....	1 20@1 22	1 05@1 06	1 08¼@1 09¾
November	1	81¾@85	1 17 @1 19	90 @ 92	....	....	1 04@1 05	1 07 @1 07½
	16	76¼@82	1 17 @1 20	88 @ 89	....	. .. .	1 06@1 08	1 09½@1 10¼
December	1	81¾@87	1 16 @1 19	87 @ 90	....	....	1 08@1 10	1 08 @1 09
	16	77¼@86	1 16 @1 18	86½@ 88½	....	....	1 07@1 08	1 13¾@1 14¾

WHEAT, CORN AND OATS.

Market on the first and sixteenth days of each month for seven years.

CORN, PER BUSHEL.

		1903. No. 2.	1904. Contract.	1905. Contract.	1906. Contract.	1907. Contract.	1908. Contract.	1909. Contract.
January	1	.... 44⅛	 44	.... 42½	 42	39¾@40	59½@60	58¼@58½
	16	.... 48⅛	.... 45¾	 43	.... 42¾	 41	59 @59½	58¼@58½
February	1	 43	 46	.... 42¾	.... 41½	 43	56½@57	61 @61¼
	16	42½@43	 51	.... 44½	39½@39¾	.... 43½	57 @58	64 @64⅜
March	1	.... 45¼	.... 51½	.... 45½	39¾@40	.... 43¾	58½@59½	64 @64¾
	16	 43	.... 51½	.... 48¼	42 @42¼	.... 43¼	63¼@63¾	66¼@66½
April	1	 42	56½@56¾	.... 46¾	.... 43½	.... 44¾	65 @65½	66½@67
	16	.... 44⅛	52½@52¾	.... 47¾	.... 47⅛	46¼@46½	66¾@67	69⅛@69½
May	1	44½@44¾	47¼@47½	 48	.... 47½	50¼@50½	67¾@68	72¼@72⅝
	16	....@45½	 49	 53	49¾@50	53 @53¼	.... 74¾	75¼@75½
June	1	....@47½	47⅛@49	52½@54	 50	 54	72 @72½	75¼@75½
	16	....@48½	.... 48¾	.... 54½	54½@54¾	.... 52¾	68 @68½	73½@73¾
July	1	50¼@50¾	.... 47¼	56⅛@56¾	 53	 54	70¼@71	 72
	16	49¾@50¾	.... 49¾	57½@58¼	51¾@52	53¼@53⅝	75¾@76¼	71½@71½
August	1	 52	.... 51¼	54¾@55	.... 49¾	54¼@54½	78 @78½	69¼@70
	16	.... 52½	.... 54½	.... 54¾	49¾@50	54 @54¼	78½@78¾	69 @69½
September	1	51¼@51¾	 54	.... 53¾	48¾@49	61 @61¼	79½@80	68¾@69
	16	.... 52¼	.... 52½	.... 54½	47 @47¼	60½@60¾	80¼@80¼	69¼@69½
October	1	.... 45⅛	.... 52¾	 50	.... 47¼	62 @62½	78½@78¾	61¾@62
	16	 46	 53	 51	.... 44¾	62¾@63⅜	72 @72½	60¾@61
November	1	.... 44¼	 54	51 @51½	46¼@47¼	59¾@60	64½@66½	61¼@61½
	16	.... 41½	 55	.... 48½	45 @45½	59 @59½	63 @65½	63¾@64
December	1	.... 42¾	 49	46 @46½	.... 44¾	59 @59¼	61½@61¾	63 @63½
	16	 42	45½@46	.... 47½	 44	59 @60	58¾@58½	62½@63

OATS, PER BUSHEL.

		1903. Contract.	1904. Contract.	1905. Contract.	1906. Contract.	1907. Contract.	1908. Contract.	1909. Contract.
January	1	31¾@31¾	.... 36¾	.... 29¾	.... 31½	 34	 51	.... 49¾
	16	.... 34½	38¾@39¼	.... 30¼	.... 30¾	 35	.... 51½	.... 49¾
February	1	.... 33¾	41 @41½	.... 29½	.... 29½	 37	.... 48¾	.... 50¾
	16	.... 34½	40¾@44	30¾@31	.... 29¾	.... 38¾	.... 50¼	.... 52¾
March	1	33¾@34	39½@40	31¾@31¾	.... 29¾	.... 41¼	52½@52¾	.... 53½
	16	.... 33¾	.... 39½	31¾@33¼	29¾@29¾	.... 39¾	53¾@53¾	.... 53¼
April	1	 34	41¾@41¾	29¾@29¾	.... 30¾	 42	53¾@53¾	.... 53½
	16	 34	37¾@38¼	29¾@30½	31¼@31¾	.... 43¼	.... 52½	.... 54¾
May	1	.... 33¾	40¼@42	.... 28¾	.... 32¾	46¾@47	.... 53¾	56¾@56½
	16	.... 33½	.... 42¼	.... 31¾	.... 33¾	 45	 54	.... 58¾
June	1	 36	41¾@42	31 @32¼	33¾@34¾	....	 52	 59
	16	.... 38¼	42 @42¾	.... 31½	42¾@42¾	.... 43¾	50¾@51	.... 56¾
July	1	.... 39½	.... 39½	.... 32¾	.... 38¼	.... 41½	.... 51¼	.... 53½
	16	.... 39¾	40½@40½	.... 32¼	.... 37¾	.... 43¾	 57	.... 49¾
August	1	34 @34¼	34½@37	.... 27¼	.... 29¾	45¼@46	 50	 43
	16	35½@36	34¾@35½	25¾@26¾	.... 30½	44¾@51	.... 46½	 41
September	1	....	32¼@33¼	.... 25¾	.... 30½	54¾	.... 49¾	37¾@38¼
	16	 37	.... 31¾	28 @29¼	32¾@32¾	52 @52¼	.... 48¾	40½@40¾
October	1	.... 35¾	.... 30½	27½@28¼	33½@34½	51¾	48¼@49	.... 41½
	16	.... 36¾	28½@31	28¼@28¾	.... 32¾	54½	 48	.... 39¾
November	1	.... 35¾	29 @29½	.... 29¾	.... 33¼	48¾	 49	.... 39½
	16	.... 33½	....	 30	34¼@35¼	46	.... 48¾	.... 39¾
December	1	.... 34¾	29 @31½	.... 29¾	 33	46½	.... 48¾	 40
	16	34¾@34¾	.... 29¾	.... 30¾	 34	50½	.... 49¾	48¼@48¾

RYE AND BARLEY.

Receipts and shipments of these cereals during 1909, by routes.

	Rye.		Barley.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake	.....	45,000	40,000	216,000
Canal	.....	.....	.....	.....
Chicago & North-Western Railway	363,000	4,000	8,126,740	16,000
Illinois Central Railroad	27,000	5,000	1,137,900	225,509
Chicago, Rock Island & Pacific Railway	118,000	4,000	2,421,700	7,509
Chicago, Burlington & Quincy Railroad	192,000	1,000	1,170,600	30,000
Chicago & Alton Railroad	11,000	.....	27,000	.....
Chicago & Eastern Illinois Railway	21,000	15,000	3,000	59,100
Chicago, Milwaukee & St. Paul Railway	540,350	7,000	10,304,300	12,000
Wabash Railroad (west of Chicago)	8,000	.....	24,000	.....
Chicago Great Western Railroad	113,000	.....	2,909,500	.....
Atchison, Topeka & Santa Fe Railroad	3,000	.....	.....	.....
Wisconsin Central Railway	23,000	1,000	438,800	.....
Elgin, Joliet & Eastern Railway	.....	.....	.....	.....
Chicago, Indianapolis & Louisville Railway	2,000	165,000	.....	302,570
Eastern Lines	5,000	655,969	448,074	7,578,356
Totals	1,426,350	908,569	27,061,614	8,556,086

RYE AND BARLEY.

Receipts and shipments of these cereals during 1909, by months.

	Rye.		Barley.	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January	149,000	151,390	2,867,050	855,143
February	122,000	96,838	2,425,343	709,274
March	125,000	95,388	3,860,000	1,040,267
April	97,000	75,499	1,486,500	741,274
May	32,000	118,619	1,507,500	604,158
June	76,000	72,270	1,984,000	711,998
July	61,000	49,758	1,202,200	369,632
August	112,500	29,950	438,000	180,518
September	130,000	26,661	2,063,400	526,848
October	198,350	66,165	3,966,966	1,116,056
November	183,000	73,187	3,293,527	1,028,995
December	140,500	23,844	1,967,138	531,928
Totals	1,426,350	908,569	27,061,614	8,556,086

RYE AND BARLEY.

Range of prices, in store and by sample, of these cereals during each week in 1909.

		No. 2 rye, in store.	No. 3 rye, by sample.	Choice to fancy malting barley, by sample.	Fair to good malting barley, by sample.	Low grade malting barley, by sample.
January	8	74 @ 74½	68 @ 75	63½@ 66	61 @ 64	59 @ 62½
	15	.... 75½	70 @ 75	63½@ 65	61½@ 64	60½@ 62½
	22	75½@ 76	70 @ 75	63 @ 64	61 @ 63	60 @ 61
	29	 76	70 @ 75	63 @ 64	60½@ 63	59 @ 61
February	5	 76	70 @ 75	63 @ 64	61 @ 63	60½@ 61½
	12	75½@ 75¾	70 @ 75½	63½@ 64	62 @ 64	61½@ 62½
	19	75¾@ 76½	72 @ 77	65 @ 66	63 @ 65½	62½@ 64
	26	76½@ 77	73 @ 77½	66 @ 66½	64½@ 66	64 @ 65
March	5	77½@ 79	74 @ 79	66½@ 68	65½@ 67	65 @ 66
	12	78½@ 79	74 @ 79	66½@ 67	65½@ 66½	64½@ 65½
	19	 79	74 @ 79	67 @ 67½	65½@ 66½	65 @ 65½
	26	77½@ 79	74 @ 79	66 @ 67	64½@ 66	63½@ 65
April	2	78 @ 79	73 @ 79	65 @ 65½	64 @ 65	63 @ 63½
	9	78 @ 79	73 @ 80	64 @ 66	64 @ 65	63 @ 63½
	16	79 @ 80	74 @ 80	63½@ 66	62½@ 65½	62 @ 63½
	23	80 @ 83	76 @ 85	66½@ 67½	65 @ 68½	64 @ 66½
	30	82 @ 83	80 @ 85	67 @ 68	66½@ 67½	 66
May	7	82 @ 82½	76 @ 84	 71	66½@ 70	66 @ 68½
	14	81 @ 83	78 @ 83	72 @ 73	69½@ 72½	69 @ 71
	21	82 @ 87	78 @ 85	72 @ 75	70 @ 74	70 @ 73
	28	85 @ 87	80 @ 87	....	74½@ 77	73½@ 75½
June	4	87 @ 88	83 @ 88	78 @ 81	75 @ 80	74½@ 78½
	11	87 @ 88	83 @ 87	81 @ 82	79 @ 82	78½@ 81
	18	87 @ 88	80 @ 87	.... 82½	79½@ 82½	78½@ 81½
	25	 86	70 @ 85	72 @ 80½	70½@ 80	70 @ 77½
July	2	....	70 @ 80	73 @ 78	68 @ 74	66 @ 70
	9	....	70 @ 79	66 @ 69	65 @ 69	62 @ 65½
	16	....	70 @ 79	70 @ 73	66 @ 72	66 @ 67
	23	....	70 @ 80	72 @ 74	68 @ 72	67 @ 68
	30	....	68 @ 78	72 @ 73	65 @ 71	65 @ 67
August	6	74 @ 75	64 @ 74	62 @ 67	55 @ 69	50 @ 60
	13	....	62 @ 70	61 @ 70	57 @ 66	50 @ 60
	20	....	60 @ 76	61 @ 65	57 @ 64	54 @ 59
	27	....	62 @ 68	65 @ 66	59 @ 64	54 @ 59
September	3	....	60 @ 72	63 @ 66	56 @ 64	50 @ 56
	10	....	63 @ 71	59 @ 65	54 @ 61	50 @ 54
	17	70 @ 72	63 @ 70	63 @ 66	56 @ 63	52 @ 58
	24	70 @ 72½	64 @ 71	63 @ 65	58 @ 63	52 @ 58
October	1	71 @ 72½	65 @ 70	61 @ 66	56 @ 63	52 @ 58
	8	72 @ 73	65 @ 71	59 @ 64	55 @ 60	50 @ 54
	15	73 @ 74½	65 @ 72	60 @ 65	54 @ 60	50 @ 55
	22	73 @ 75	68 @ 73	61 @ 65	56 @ 61	52 @ 56
	29	73 @ 74	65 @ 72	62 @ 65	56 @ 61	54 @ 56
November	5	73 @ 74	67 @ 72	62 @ 65	56 @ 61	53 @ 55½
	12	73½@ 74	64 @ 72	62 @ 66	56 @ 62	54 @ 56
	19	73 @ 75½	64 @ 73	63 @ 67½	57 @ 63	54½@ 57
	26	74½@ 77	67 @ 74	65 @ 67	59 @ 64	55 @ 58
December	3	72 @ 75	67 @ 73	65 @ 67	59 @ 65	55 @ 59
	10	74 @ 76	67 @ 74	66 @ 70	60 @ 67	58 @ 64
	17	76 @ 77	68 @ 75	68 @ 72	65 @ 70	62 @ 66
	24	....	75 @ 78	67 @ 71	63½@ 69	59 @ 65
	31	....	76 @ 78	68 @ 71	64 @ 69	60 @ 66

FLOUR AND GRAIN.

The following shows the aggregate annual receipts of flour and grain of all kinds, in Chicago; also the quantity of flour manufactured in the city for each year since 1853:

	Flour manufactured in this city. Brls.	Flour received. Brls.	Wheat received. Bu.	Corn received. Bu.	Oats received. Bu.	Rye received. Bu.	Barley received. Bu.	Total receipts. Flour reduced to wheat. Bu.
1853.....	82,833	48,297	1,687,465	2,869,339	1,875,770	86,162	192,387	6,928,459
1854.....	66,000	158,575	3,038,955	7,490,753	4,194,385	85,691	201,764	15,725,135
1855.....	79,650	240,662	7,535,097	8,532,377	2,947,188	68,166	201,895	20,367,702
1856.....	86,068	324,921	8,767,760	11,888,398	2,219,987	45,707	128,457	24,512,454
1857.....	96,000	393,934	10,554,761	7,409,000	1,707,245	87,711	127,689	21,659,109
1858.....	140,403	522,137	9,639,614	8,252,641	2,883,597	71,012	413,812	23,610,293
1859.....	161,500	726,321	8,060,766	5,401,870	1,757,696	231,514	652,696	19,372,986
1860.....	232,000	713,348	14,927,083	15,862,394	2,198,889	318,976	617,619	37,235,027
1861.....	291,852	1,479,284	17,385,002	26,369,989	2,067,018	490,989	457,589	53,427,365
1862.....	260,980	1,666,391	13,978,116	29,574,328	4,688,722	1,038,825	872,053	57,650,804
1863.....	236,261	1,424,206	11,408,161	26,611,653	11,086,131	865,508	1,280,342	57,660,722
1864.....	255,056	1,205,698	12,184,977	13,807,745	16,351,616	1,060,116	1,018,813	49,848,908
1865.....	288,820	1,134,100	9,266,410	25,952,201	11,659,080	1,194,834	1,774,139	54,950,114
1866.....	445,522	1,847,145	11,978,753	33,543,061	11,140,264	1,679,541	1,742,652	68,396,423
1867.....	574,096	1,720,001	13,695,244	22,772,715	12,355,006	1,291,821	2,360,984	60,215,774
1868.....	732,479	2,192,413	14,772,094	25,570,494	16,032,910	1,523,820	1,915,056	69,680,233
1869.....	543,285	2,218,822	16,876,760	23,475,800	10,611,940	955,201	1,513,110	63,417,510
1870.....	443,967	1,766,037	17,394,409	20,189,775	10,472,078	1,093,493	3,335,653	60,432,574
1871.....	327,739	1,412,177	14,439,656	41,853,138	14,789,414	2,011,788	4,069,410	83,518,202
1872.....	186,968	1,532,014	12,724,141	47,366,087	15,061,715	1,129,086	5,251,750	88,426,842
1873.....	264,363	2,487,376	26,266,562	38,157,232	17,888,724	1,189,464	4,240,239	98,935,413
1874.....	244,667	2,666,679	29,764,622	35,799,638	13,901,235	791,182	3,354,981	95,611,713
1875.....	249,653	2,625,883	24,206,370	28,341,150	12,916,428	699,583	3,107,297	81,087,302
1876.....	271,074	2,955,197	16,574,058	48,668,640	13,030,121	1,447,917	4,716,360	97,735,482
1877.....	293,244	2,691,142	14,164,515	47,915,728	13,506,773	1,728,865	4,990,379	94,416,399
1878.....	308,284	3,030,562	29,713,577	63,651,518	18,839,297	2,490,615	5,754,059	134,086,595
1879.....	285,904	3,369,958	34,106,109	64,339,321	16,660,428	2,497,340	4,936,562	137,704,571
1880.....	196,041	3,215,389	23,541,607	97,272,844	23,490,915	1,869,218	5,211,536	165,855,370
1881.....	238,200	4,815,239	14,824,990	78,393,315	24,861,538	1,363,552	5,695,358	146,807,329
1882.....	300,358	4,179,912	23,008,596	49,061,755	26,802,872	1,984,516	6,488,140	126,155,483
1883.....	294,720	4,295,515	20,364,155	74,412,319	36,502,283	5,484,259	8,831,899	164,924,732
1884.....	535,841	4,960,830	26,397,587	59,580,445	40,082,362	3,327,516	7,849,829	159,561,474
1885.....	575,165	5,385,772	18,909,717	62,930,897	37,678,753	1,892,760	10,760,127	156,408,228
1886.....	494,789	4,139,165	16,771,743	62,861,594	39,976,215	956,247	12,740,953	151,932,995
1887.....	514,870	6,873,544	21,848,251	51,578,410	45,750,842	852,726	12,476,547	163,437,724
1888.....	435,110	6,133,608	13,438,069	74,208,908	52,184,878	2,767,571	12,387,526	182,588,188
1889.....	431,000	4,410,535	18,762,646	79,920,691	49,901,942	2,605,984	12,524,538	183,563,203
1890.....	430,609	4,358,058	14,248,770	91,387,754	75,150,249	3,520,508	15,133,971	219,052,518
1891.....	578,180	4,516,617	42,931,258	72,770,304	74,402,413	9,164,198	12,228,480	231,821,430
1892.....	542,000	5,919,343	50,234,556	78,510,385	79,827,985	3,633,308	16,989,278	255,832,556
1893.....	455,469	4,664,424	35,355,101	91,255,154	84,289,886	1,707,072	13,345,845	246,942,966
1894.....	444,000	4,223,182	25,665,902	64,951,815	63,144,885	1,368,157	13,418,391	187,553,469
1895.....	751,501	3,005,460	20,637,642	59,527,718	79,890,792	1,657,216	14,194,881	189,432,819
1896.....	928,283	2,531,995	19,933,402	92,722,348	109,725,689	2,530,336	17,496,381	253,802,134
1897.....	1,188,126	2,947,005	28,087,147	116,747,389	118,086,662	3,388,651	17,195,744	296,767,116
1898.....	1,037,442	5,316,195	35,741,556	127,426,374	110,293,647	4,935,308	18,116,594	320,436,357
1899	1,125,745	5,890,139	30,971,547	133,776,350	110,775,732	2,793,476	15,847,710	320,670,441
1900.....	1,274,776	9,313,591	48,048,298	134,663,456	105,226,761	1,973,701	17,813,919	349,637,295
1901.....	1,280,000	10,232,285	51,197,870	84,136,637	90,632,152	3,244,324	15,996,670	291,252,936
1902.....	1,262,224	7,395,207	37,940,953	50,622,907	78,879,800	3,170,541	14,923,173	218,815,806
1903.....	838,878	7,760,227	27,124,585	98,545,534	88,588,386	3,015,149	23,273,519	275,468,195
1904.....	750,000	8,839,220	24,457,347	100,543,207	73,023,119	2,379,367	25,316,917	265,496,447
1905.....	975,000	7,944,955	26,899,012	110,823,444	92,486,761	2,392,444	28,074,142	296,428,100
1906.....	960,000	9,059,329	28,249,475	98,896,563	89,912,881	2,194,875	20,811,432	280,832,207
1907.....	1,000,000	9,435,311	24,943,690	125,159,932	93,906,776	2,458,590	18,318,253	307,246,141
1908.....	850,000	9,496,037	21,168 442	91 169,147	92,529,017	1,646 118	23,696,615	272,941,506
1909.....	1,058,000	8,526,207	26,985,112	90,894,920	87,884,238	1,426,350	27,061,614	272,620,166

FLOUR AND GRAIN.

The following table shows the aggregate annual shipments of flour and all kinds of grain since the incorporation of Chicago, as a city, to the present time, compiled from the most authentic sources:

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bu.
1838	.....	78	.....	.....	.....	.....	78
1839	.....	3,678	.....	.....	.....	.....	3,678
1840	.....	10,000	.....	.....	.....	.....	10,000
1841	.....	40,000	.....	.....	.....	.....	40,000
1842	.....	586,907	.....	.....	.....	.....	586,907
1843	.....	688,967	.....	.....	.....	.....	688,967
1844	6,320	891,894	.....	.....	.....	.....	923,494
1845	13,752	956,860	.....	.....	.....	.....	1,025,620
1846	28,045	1,459,594	.....	.....	.....	.....	1,599,819
1847	32,538	1,974,304	67,135	38,893	.....	.....	2,243,021
1848	45,200	2,160,000	550,460	65,280	.....	.....	3,001,740
1849	51,309	1,936,264	644,848	26,849	.....	31,452	2,895,958
1850	100,871	883,644	262,013	158,084	.....	22,872	1,830,968
1851	72,406	437,660	3,221,317	605,827	.....	19,997	4,646,831
1852	61,196	635,996	2,757,011	2,030,317	17,315	79,518	5,826,437
1853	70,984	1,206,163	2,780,228	1,748,493	82,162	120,267	6,292,233
1854	111,627	2,306,925	6,837,890	3,239,987	41,153	148,411	13,132,501
1855	163,419	6,238,155	7,517,625	1,888,538	19,826	92,011	16,632,750
1856	216,389	8,364,420	11,129,668	1,014,637	591	19,051	21,610,312
1857	259,648	9,846,052	6,814,615	506,778	.....	17,993	18,483,678
1858	470,402	8,850,257	7,725,264	1,519,069	7,589	132,020	20,587,189
1859	686,351	7,166,696	4,349,360	1,185,703	134,404	486,218	16,754,138
1860	698,132	12,402,197	13,700,113	1,091,698	156,642	267,449	31,108,759
1861	1,603,920	15,835,953	24,372,725	1,633,237	393,813	226,534	50,481,863
1862	1,739,849	13,808,898	29,452,610	3,112,366	871,796	532,195	56,477,110
1863	1,522,085	10,793,205	25,051,450	9,234,858	651,094	946,223	54,287,845
1864	1,285,343	10,250,026	12,235,452	16,567,650	893,492	345,208	46,718,543
1865	1,293,428	7,614,887	25,437,241	11,142,140	999,289	607,484	52,268,181
1866	1,981,525	10,118,907	32,753,181	9,961,215	1,444,574	1,300,821	65,486,323
1867	2,015,455	10,557,123	21,267,205	10,226,028	1,213,389	1,846,891	55,187,909
1868	2,399,619	10,374,683	24,770,626	14,440,830	1,202,941	901,188	63,688,358
1869	2,339,063	13,244,249	21,586,808	8,800,648	798,744	633,758	56,759,515
1870	1,705,977	16,432,585	17,777,377	8,507,785	913,629	2,584,692	54,745,908
1871	1,287,574	12,905,449	36,716,030	12,151,247	1,325,867	2,908,113	71,800,789
1872	1,361,328	12,160,046	47,013,552	12,255,537	776,805	5,032,308	88,364,224
1873	2,303,490	24,455,657	36,754,943	15,694,138	960,618	3,366,041	91,597,092
1874	2,306,576	27,634,587	32,705,224	10,561,678	335,077	2,404,538	84,020,691
1875	2,285,113	23,184,349	26,443,884	10,279,184	310,592	1,868,206	72,369,174
1876	2,634,838	14,361,950	45,629,035	11,271,642	1,433,976	2,687,932	87,241,306
1877	2,482,305	14,909,160	46,361,901	12,497,612	1,553,375	4,213,656	90,706,078
1878	2,779,640	24,211,739	59,944,200	16,464,513	2,025,654	3,520,983	118,675,469
1879	3,090,540	31,006,789	61,299,376	13,514,020	2,234,363	3,566,401	125,523,379
1880	2,862,737	22,796,288	93,572,934	20,649,427	1,365,185	3,110,985	154,377,115
1881	4,499,743	17,127,540	75,463,213	23,250,297	1,104,452	3,113,251	140,307,597
1882	3,843,067	19,767,884	49,073,609	23,658,299	1,773,148	3,298,352	114,864,983
1883	3,999,431	11,728,754	71,666,508	31,845,993	3,838,554	4,643,011	141,720,260
1884	4,808,884	21,046,577	53,274,050	34,230,203	4,365,757	4,095,500	138,652,155
1885	5,240,199	13,975,032	58,805,567	32,426,462	1,216,961	5,583,103	125,587,921
1886	3,778,227	15,750,129	56,376,476	32,364,206	817,553	7,326,190	129,636,678
1887	6,391,368	26,850,750	50,467,814	37,663,330	700,780	7,214,394	151,658,224
1888	5,492,100	12,009,269	69,522,565	40,896,971	1,744,380	7,772,351	156,659,986
1889	3,916,454	16,138,825	83,861,818	50,471,886	2,801,366	8,138,109	179,065,907
1890	4,134,586	11,975,276	90,574,379	70,768,222	3,289,433	9,470,971	204,674,918
1891	4,048,129	38,990,169	66,578,300	68,771,614	7,572,991	7,858,108	207,987,762
1892	5,710,620	43,833,795	66,104,220	67,332,322	2,775,600	10,438,261	216,182,008
1893	4,105,117	24,715,738	78,919,781	67,129,119	1,320,018	8,233,268	198,791,216
1894	3,714,007	18,213,443	54,528,482	50,376,089	1,100,558	7,707,218	148,638,823
1895	2,532,000	22,775,780	59,964,265	66,839,596	1,163,252	9,322,944	171,464,137
1896	2,854,832	25,888,647	87,713,321	82,119,852	1,374,509	9,767,708	219,710,781
1897	2,736,211	26,669,466	97,456,807	104,666,956	3,800,872	7,717,351	252,624,402
1898	5,032,236	38,094,894	130,397,681	85,057,636	4,453,384	6,755,247	287,403,904
1899	5,421,548	10,784,168	116,552,096	85,982,204	2,282,442	6,371,223	246,369,099
1900	7,396,697	36,649,956	111,099,653	77,554,695	1,223,796	5,739,009	265,552,246
1901	7,939,149	45,521,951	64,101,873	76,340,619	1,287,111	8,583,753	226,561,477
1902	5,839,441	30,218,807	45,557,999	58,030,291	2,834,215	3,505,423	166,424,230
1903	5,834,871	24,369,548	90,179,115	63,539,179	2,923,573	2,986,816	210,255,151
1904	7,267,896	17,957,416	75,184,758	47,303,901	1,567,273	5,802,856	180,521,736
1905	7,361,867	13,922,714	91,153,342	66,131,725	1,152,019	7,374,037	212,862,238
1906	8,199,628	16,788,573	78,974,686	73,718,199	1,532,157	6,924,357	214,822,798
1907	9,231,693	24,314,892	95,770,779	68,897,318	1,887,535	6,196,708	238,609,846
1908	9,180,355	22,579,044	69,692,749	79,857,557	1,279,276	8,063,151	222,783,375
1909	8,316,943	23,484,171	72,835,889	77,288,653	903,569	8,556,086	220,494,562

GRAIN IN STORE IN CHICAGO DURING 1908.

Statement of the following cereals in store in Chicago weekly, during 1908, as reported by the State Registrar.

		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total. Bu.
January	4	6,894,778	426,867	731,843	288,204	134,167	8,475,859
	11	6,829,135	326,745	971,323	239,069	111,660	8,477,930
	18	6,763,208	303,163	1,182,114	236,432	95,760	8,580,677
	25	6,587,245	283,272	1,478,529	247,912	98,620	8,695,588
February	1	6,548,387	321,277	1,837,474	270,316	85,294	9,062,748
	8	6,294,360	385,851	2,135,324	206,586	64,893	9,087,014
	15	6,110,929	573,662	2,263,976	214,959	49,063	9,212,589
	22	6,103,766	785,062	2,293,385	214,959	36,881	9,434,053
	29	5,926,491	1,077,945	2,484,008	211,031	36,881	9,736,356
March	7	5,699,865	1,243,773	2,171,372	186,191	36,881	9,938,082
	14	5,408,593	1,284,508	3,316,298	181,191	36,881	10,227,471
	21	5,102,773	1,360,884	3,698,849	167,681	33,149	10,362,836
	28	4,803,634	1,510,110	4,203,998	167,681	33,149	10,717,672
April	4	4,618,523	1,753,612	4,599,948	174,303	33,149	11,179,535
	11	4,441,092	2,195,591	4,978,739	173,398	33,149	11,821,969
	18	4,186,576	2,592,157	5,243,539	173,398	33,149	12,210,819
	25	3,924,937	3,165,870	5,519,499	171,398	33,149	12,814,853
May	2	4,033,187	3,415,662	5,778,830	169,504	33,149	13,430,332
	9	3,786,293	3,009,986	5,410,312	142,004	21,611	12,370,306
	16	3,649,158	1,905,499	4,451,887	142,004	10,028	10,158,576
	23	3,935,369	1,510,228	4,174,405	141,386	851	9,762,239
	30	4,271,625	2,929,067	4,723,541	108,005	.....	12,032,238
June	6	4,063,172	1,889,982	3,221,713	106,385	.....	9,281,252
	13	3,713,645	1,630,328	2,347,148	105,404	.....	7,796,525
	20	3,650,546	1,283,652	1,504,226	105,404	.....	6,543,828
	27	3,519,012	1,493,368	621,259	105,404	.....	5,739,043
July	4	3,267,871	1,394,860	281,255	105,404	.....	5,048,890
	11	2,957,740	1,055,108	97,749	105,404	.....	4,216,001
	18	2,844,549	684,344	14,658	72,116	.....	3,615,667
	25	3,004,235	668,564	7,962	52,130	.....	3,732,891
August	1	2,906,325	518,778	75,311	47,102	.....	3,547,516
	8	2,972,342	207,004	38,404	47,102	.....	3,264,852
	15	3,308,324	176,603	11,404	41,556	.....	3,538,085
	22	3,102,121	119,243	9,629	33,539	.....	3,264,532
	29	3,096,804	104,722	6,404	39,421	.....	3,247,351
September	5	3,288,269	201,134	46,063	39,421	.....	3,578,777
	12	3,579,201	473,846	107,469	45,835	.....	4,206,351
	19	3,760,473	1,086,911	115,848	46,914	26,922	5,037,068
	26	3,949,580	1,751,028	176,068	52,563	189,129	6,118,368
October	3	4,122,466	1,647,009	191,681	59,758	447,229	6,468,143
	10	4,043,866	1,192,235	184,506	51,680	558,639	6,030,926
	17	4,209,479	916,773	256,807	51,680	617,245	6,051,984
	24	4,310,025	315,085	381,955	52,678	723,554	5,783,297
	31	4,258,093	183,769	611,187	52,678	859,002	5,964,729
November	7	4,677,951	162,632	753,938	52,678	954,219	6,601,418
	14	4,988,366	121,055	759,612	55,711	971,122	6,895,866
	21	5,155,978	151,080	756,113	57,786	996,698	7,117,698
	28	5,121,398	291,162	790,218	54,753	1,041,643	7,299,174
December	5	5,208,196	617,842	884,507	54,759	1,224,988	7,890,232
	12	5,401,904	1,196,398	897,849	54,759	1,170,652	8,721,562
	19	5,337,724	1,368,195	860,981	54,759	1,016,045	8,637,704
	26	5,314,152	1,665,479	859,949	54,759	1,016,045	8,910,384

GRAIN IN STORE IN CHICAGO DURING 1909.

Statement of the following cereals in store in Chicago weekly, during 1909, as reported by the State Registrar.

		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total. Bu.
January	2	5,324,332	1,769,863	860,148	54,759	1,016,045	9,025,147
	9	5,287,724	1,686,931	871,358	54,759	1,016,045	8,916,517
	16	5,118,151	1,156,386	858,024	54,759	1,016,045	8,603,865
	23	4,969,903	1,278,314	863,294	54,759	1,016,045	8,182,315
	30	4,792,459	1,160,914	873,484	54,759	1,016,045	7,897,861
February	6	4,657,478	1,024,842	876,436	56,278	1,016,045	7,631,077
	13	4,387,570	980,734	798,014	65,124	1,016,045	7,247,487
	20	4,167,485	884,763	711,051	65,124	1,010,240	6,839,563
	27	4,092,914	885,508	637,930	65,124	1,008,941	6,690,417
March	6	4,014,952	935,466	746,233	108,643	936,440	6,741,734
	13	4,203,812	1,016,215	974,351	121,637	907,398	7,223,413
	20	4,371,974	1,048,601	1,073,097	124,718	866,424	7,485,414
	27	4,500,808	1,091,022	1,218,953	125,419	825,299	7,756,501
April	3	4,630,644	1,161,078	1,345,361	157,685	801,616	8,096,384
	10	4,407,421	1,163,195	1,456,122	198,422	800,303	8,025,463
	17	4,157,468	1,008,855	1,588,474	217,327	776,175	7,748,299
	24	3,860,494	960,262	1,647,184	206,533	736,798	7,411,271
May	1	3,538,952	671,172	1,809,448	183,778	710,561	6,913,911
	8	3,217,515	231,986	1,838,300	122,012	688,186	6,097,899
	15	3,305,215	131,856	1,904,504	104,729	622,440	6,068,744
	22	3,557,189	118,437	1,972,572	95,214	529,940	6,273,262
	29	3,185,783	1,095,579	3,072,981	62,170	501,346	7,917,859
June	5	2,681,668	1,005,519	3,025,461	60,870	375,860	7,149,378
	12	2,160,324	877,457	2,995,723	38,186	333,554	6,405,244
	19	1,541,720	838,334	2,985,123	32,067	245,200	5,642,444
	26	923,653	860,108	2,975,123	32,067	215,195	5,006,146
July	3	588,875	679,976	2,975,123	32,067	208,244	4,484,285
	10	208,138	236,028	2,859,723	32,067	150,601	3,586,357
	17	99,436	377,527	2,539,049	7,067	100,718	3,124,397
	24	164,304	570,521	2,305,620	5,000	3,409	3,048,854
	31	975,977	1,040,135	1,977,100	66	3,409	3,996,687
August	7	698,400	873,021	1,250,855	.....	1,729	2,824,005
	14	601,950	633,099	925,655	1,089	.....	2,161,793
	21	582,253	544,092	859,480	3,271	.....	1,989,096
	28	570,948	457,166	1,969,360	4,485	.....	3,002,459
September	4	568,922	252,083	3,139,539	4,485	.....	3,965,029
	11	629,504	219,993	3,571,621	4,485	.....	4,425,603
	18	638,988	174,993	4,148,063	4,485	.....	4,966,529
	25	872,580	453,731	4,503,783	6,684	.....	5,836,778
October	2	1,469,544	1,103,240	4,761,284	13,426	.....	7,347,494
	9	1,480,039	902,235	4,704,712	12,694	.....	7,099,680
	16	1,454,649	909,226	4,478,865	13,770	.....	6,856,510
	23	1,612,906	835,544	4,185,255	17,960	.....	6,651,667
	30	1,701,075	799,985	3,955,752	19,242	.....	6,476,054
November	6	1,782,000	436,624	3,984,604	39,557	.....	6,242,785
	13	1,664,039	154,639	3,997,444	52,763	.....	5,868,885
	20	1,722,961	123,970	4,035,767	64,557	.....	5,947,255
	27	1,818,939	252,940	4,059,570	71,006	.....	6,202,455
December	4	2,257,171	317,695	3,877,033	78,276	.....	6,530,175
	11	2,785,376	756,520	3,507,856	70,066	.....	7,119,818
	18	2,940,943	1,240,746	3,148,969	70,206	.....	7,400,864
	25	3,080,831	1,604,791	3,167,718	70,206	.....	7,923,546

FLOUR AND GRAIN

Weekly receipts of these products in Chicago during 1909, as posted on the bulletin of the Exchange.

		Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bu.
January	2	190,528	124,200	2,507,990	1,518,185	31,000	621,536	5,660 197
	9	149,221	68,000	1,964,809	1,473,021	28,000	430,300	4,635,625
	16	167,862	93,000	1,736,142	1,500,400	29,000	698,700	4,812,621
	23	164,506	57,050	2,781,335	1,397,270	38,000	844,600	5,858,532
	30	164,054	79,900	1,992,125	1,735,000	51,000	814,750	5,431,018
February	6	142,295	60,750	990,500	806,750	40,000	421,500	2,959,836
	13	167,233	130,800	1,457,000	1,253,775	27,000	616,343	4,237,467
	20	159,368	163,200	1,778,950	1,211,760	28,000	489,000	4,290,316
	27	195,332	376,600	3,531,950	2,378,000	27,000	808,500	8,091,044
March	6	177,757	406,850	3,393,050	2,475,100	25,000	864,500	7,964,405
	13	185,075	542,298	2,515,000	2,006,500	29,000	1,053,000	6,978,636
	20	180,215	368,400	1,465,600	1,364,700	32,000	808,500	4,849,167
	27	175,749	488,400	1,693,600	1,534,090	29,000	786,000	5,326,461
April	3	172,449	416,800	1,028,750	1,160,550	29,000	573,000	3,984,120
	10	142,640	280,800	943,750	1,209,150	28,000	441,000	3,544,580
	17	148,526	181,500	633,000	1,323,400	25,000	250,500	3,081,767
	24	172,393	69,600	529,250	1,395,850	13,000	199,500	2,942,969
May	1	147,676	82,800	548,950	1,361,250	13,000	438,000	3,098,542
	8	147,621	45,600	821,900	1,554,600	13,000	367,500	3,466,894
	15	129,094	950,600	900,100	1,634,400	7,000	316,500	4,398,523
	22	129,404	254,800	933,300	1,546,500	8,000	396,000	3,720,918
	29	134,111	131,000	3,188,000	2,343,000	3,000	360,000	6,561,444
June	5	118,275	19,200	2,152,500	2,489,850	17,000	437,500	5,581,150
	12	99,352	15,600	2,043,700	1,374,800	13,000	384,000	4,278,184
	19	127,597	30,000	1,675,000	1,368,900	24,000	403,500	4,075,586
	26	125,116	21,600	1,683,500	1,438,200	15,000	454,500	3,766,772
July	3	103,215	13,200	1,413,000	1,160,085	11,000	394,500	3,456,253
	10	123,215	21,600	1,373,000	1,043,025	11,000	437,200	3,440,292
	17	96,621	24,000	1,266,250	784,600	10,000	216,000	2,735,644
	24	124,213	1,064,400	1,647,450	1,026,300	11,000	267,000	4,675,109
	31	133,657	3,426,650	1,818,450	796,800	25,000	192,000	6,860,356
August	7	155,636	2,406,368	1,336,150	1,523,250	26,500	124,500	6,117,130
	14	177,057	2,142,500	1,453,900	3,499,800	37,000	87,000	8,016,956
	21	180,346	1,212,000	1,674,450	3,127,500	23,000	78,000	6,926,507
	28	215,089	686,400	1,651,100	4,055,900	17,000	82,500	6,960,800
September	4	188,625	683,200	2,221,250	2,445,300	21,000	265,500	6,390,750
	11	177,367	523,400	2,818,750	2,121,000	31,000	420,000	6,623,618
	18	199,084	373,200	2,082,750	1,887,800	40,000	393,000	6,272,625
	25	243,595	664,626	2,430,000	1,979,400	35,000	579,900	6,785,104
October	2	246,027	820,600	2,141,400	1,583,400	18,000	720,000	6,390,521
	9	222,284	556,800	2,456,250	1,853,600	35,000	970,460	6,871,788
	16	201,418	372,900	1,298,000	1,857,200	49,350	940,100	5,423,931
	23	199,821	1,991,000	1,295,150	2,142,450	49,000	791,200	7,167,994
	30	216,954	576,800	1,161,250	2,196,950	59,000	1,016,196	5,966,489
November	6	238,056	860,900	1,163,750	2,403,200	55,000	1,001,285	6,555,387
	13	209,964	427,200	1,333,750	1,812,450	40,000	865,004	5,423,242
	20	197,787	388,700	1,149,550	1,601,000	48,000	665,923	4,743,215
	27	147,860	378,400	1,507,500	1,222,900	21,000	501,815	4,356,985
December	4	177,185	930,720	2,528,500	1,305,162	52,500	532,379	6,146,633
	11	105,134	613,000	2,068,750	1,045,800	36,000	382,633	4,619,288
	18	145,261	117,600	2,444,350	1,308,600	27,000	451,500	5,002,725
	25	102,385	120,000	2,022,500	1,259,200	16,000	321,026	4,199,458

FLOUR AND GRAIN.

Weekly shipments of these products from Chicago during 1909, as posted on the bulletin of the Exchange.

		Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Flour reduced to bushels.
January	2	139,754	113,011	1,767,460	1,556,840	29,000	247 754	4,343,858
	9	128,499	56,205	1,544,916	1,474,808	43,430	174,585	3,892,200
	16	122,566	191,890	1,681,618	1,504,581	31,928	174,943	4,136,407
	23	130,246	245,602	2,051,516	1,530,626	35,747	188,653	4,638,251
	30	134,255	250,251	2,106,745	1,524,546	40,285	282,715	4,808,689
February	6	117,441	289,941	1,740,793	1,143,539	17,588	188,300	3,908,545
	13	150,717	194,950	1,547,534	1,221,711	28,000	191,751	3,862,172
	20	121,364	348,936	1,325,454	1,124,056	13,800	185,904	3,544,288
	27	161,737	289,454	1,403,008	1,235,214	37,450	203,315	3,896,457
March	6	154,439	375,453	1,656,094	1,643,343	19,838	214,611	4,604,314
	13	145,849	222,017	1,647,821	1,528,106	27,717	165,820	4,253,601
	20	137,452	225,460	1,532,485	1,612,890	24,536	234,017	4,247,922
	27	116,820	271,069	1,914,438	1,172,749	17,234	203,506	4,104,686
April	3	115,429	176,615	1,365,595	1,216,324	19,063	324,049	3,621,076
	10	98,778	331,821	957,481	1,065,107	22,259	135,097	2,956,266
	17	101,958	238,253	933,929	1,195,504	14,000	111,071	2,950,568
	24	216,127	478,502	1,400,640	1,288,952	20,240	265,914	4,516,819
May	1	158,463	458,240	1,363,178	1,321,348	12,000	161,207	4,029,056
	8	119,353	548,737	973,838	1,339,158	26,928	152,101	3,577,850
	15	129,041	400,289	953,373	1,821,579	38,354	128,580	3,922,859
	22	126,275	291,032	791,120	1,813,243	34,975	174,797	3,673,404
	29	116,923	505,459	1,294,306	1,550,577	12,362	204,929	4,093,786
June	5	105,565	359,001	1,559,812	1,208,319	25,003	88,326	3,715,503
	12	104,125	340,807	1,950,646	1,572,120	13,298	96,251	4,441,784
	19	121,911	561,425	1,657,912	1,576,172	11,331	211,364	4,566,803
	26	126,694	853,496	1,539,256	1,531,308	20,638	220,431	4,735,752
July	3	118,755	313,604	1,444,029	1,178,629	3,000	124,510	3,599,069
	10	113,084	505,206	1,338,668	1,293,583	8,180	119,858	3,774,373
	17	109,329	192,902	1,464,011	1,332,411	3,714	60,934	3,545,952
	24	112,894	162,491	1,136,437	1,237,723	31,000	81,108	3,156,782
	31	122,589	634,174	1,037,766	1,563,525	5,864	78,843	3,871,822
August	7	159,329	1,617,263	1,181,643	1,247,596	5,000	54,981	4,823,463
	14	181,505	1,679,549	1,197,714	1,658,461	14,514	37,715	5,404,725
	21	247,156	1,922,876	1,485,690	2,391,339	4,115	26,158	5,942,880
	28	218,285	1,424,383	1,231,381	2,171,846	3,071	42,957	5,855,920
September	4	231,673	689,444	1,957,954	1,590,955	4,321	55,369	5,340,571
	11	250,385	572,089	1,324,116	1,270,292	2,000	99,156	4,396,385
	18	258,691	208,336	2,128,783	1,839,609	9,690	95,383	5,546,410
	25	246,050	237,332	2,292,720	1,871,751	8,900	156,609	5,674,537
October	2	249,961	293,790	1,952,340	1,516,329	10,000	241,311	5,138,594
	9	252,324	298,560	1,570,430	1,478,871	5,143	276,789	4,765,251
	16	212,004	302,290	1,405,690	1,455,868	29,892	194,957	4,342,715
	23	265,262	700,906	1,799,878	1,851,312	31,973	250,716	5,828,464
	30	218,261	405,720	1,202,379	2,204,628	18,157	291,321	5,104,879
November	6	257,167	409,383	1,186,360	2,192,582	28,560	256,714	5,230,850
	13	225,431	419,169	910,893	1,885,881	17,064	290,629	4,538,075
	20	184,654	323,252	1,119,475	1,535,102	10,071	231,613	4,050,456
	27	190,822	335,889	946,185	1,220,083	7,448	189,309	3,557,613
December	4	179,262	376,722	1,442,342	1,345,809	11,044	158,027	4,160,623
	11	169,225	313,639	748,179	1,281,388	4,069	100,307	3,209,094
	18	81,873	287,245	712,942	1,182,886	4,285	101,088	2,656,374
	25	93,284	144,609	598,496	900,071	9,830	123,644	2,188,478

VISIBLE SUPPLY OF GRAIN IN 1908.

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States and Canada, excepting California; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States and Canada not disposed of with reference to ultimate destination; but easily obtainable to influence the markets or to supply any unexpected demand.

		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Bu.
January	4	48,481,000	4,482,000	8,450,000	1,065,000	6,195,000	68,673,000
	11	47,881,000	4,770,000	8,498,000	897,000	5,780,000	67,826,000
	18	47,226,000	4,923,000	8,898,000	768,000	5,541,000	67,356,000
	25	47,217,000	5,384,000	9,257,000	880,000	5,406,000	68,244,000
February	1	46,711,000	6,542,000	9,524,000	1,032,000	5,497,000	69,306,000
	8	46,276,000	8,126,000	9,528,000	923,000	5,299,000	60,152,000
	15	45,639,000	8,559,000	9,278,000	828,000	4,986,000	69,290,000
	22	44,468,000	9,055,000	8,895,000	818,000	4,856,000	68,092,000
	29	42,906,000	8,756,000	8,629,000	828,000	4,648,000	65,767,000
March	7	41,362,000	8,058,000	8,634,000	751,000	4,348,000	63,153,000
	14	40,149,000	6,822,000	9,055,000	748,000	3,938,000	60,712,000
	21	39,047,000	6,057,000	9,315,000	668,000	3,644,000	58,731,000
	28	38,087,000	5,989,000	10,006,000	614,000	3,366,000	58,062,000
April	4	38,798,000	5,777,000	10,643,000	558,000	3,179,000	59,312,000
	11	37,763,000	5,794,000	11,021,000	532,000	3,184,000	58,294,000
	18	36,732,000	5,811,000	10,891,000	456,000	3,034,000	56,924,000
	25	35,865,000	5,715,000	10,562,000	414,000	2,930,000	55,486,000
May	2	30,318,000	5,016,000	9,985,000	338,000	2,255,000	47,912,000
	9	28,046,000	4,371,000	9,351,000	304,000	2,089,000	44,164,000
	16	26,487,000	4,175,000	8,447,000	293,000	1,752,000	41,154,000
	23	24,072,000	3,702,000	7,919,000	250,000	1,626,000	37,569,000
	30	22,818,000	4,796,000	8,385,000	261,000	1,534,000	37,794,000
June	6	21,277,000	3,511,000	6,554,000	257,000	1,387,000	32,986,000
	13	18,624,000	2,818,000	5,402,000	224,000	1,360,000	28,428,000
	20	16,965,000	2,809,000	4,433,000	212,000	1,195,000	25,514,000
	27	15,369,000	3,259,000	3,731,000	194,000	1,088,000	23,641,000
July	4	13,832,000	3,023,000	2,724,000	230,000	971,000	20,780,000
	11	13,471,000	3,256,000	2,090,000	163,000	922,000	19,902,000
	18	13,260,000	2,891,000	1,499,000	106,000	810,000	18,566,000
	25	14,282,000	2,554,000	1,485,000	136,000	714,000	19,171,000
August	1	16,174,000	2,078,000	1,520,000	100,000	540,000	20,412,000
	8	16,998,000	1,846,000	1,774,000	138,000	570,000	21,326,000
	15	17,473,000	1,730,000	2,265,000	151,000	478,000	22,097,000
	22	16,839,000	1,773,000	2,888,000	166,000	610,000	22,276,000
	29	16,297,000	1,955,000	3,325,000	261,000	839,000	23,837,000
September	5	18,808,000	2,066,000	4,131,000	332,000	1,573,000	26,910,000
	12	20,823,000	2,006,000	5,133,000	566,000	2,878,000	31,406,000
	19	24,695,000	2,913,000	5,878,000	644,000	3,435,000	37,565,000
	26	29,924,000	3,527,000	6,629,000	820,000	5,338,000	46,238,000
October	3	34,281,000	3,577,000	7,793,000	785,000	6,090,000	52,526,000
	10	37,652,000	3,005,000	8,169,000	894,000	6,168,000	55,888,000
	17	42,495,000	2,053,000	8,651,000	854,000	6,445,000	60,498,000
	24	45,632,000	1,412,000	9,404,000	895,000	6,385,000	63,728,000
	31	48,053,000	1,221,000	9,691,000	987,000	6,806,000	66,758,000
November	7	49,376,000	1,274,000	10,132,000	1,113,000	6,678,000	68,573,000
	14	50,500,000	1,531,000	9,969,000	1,049,000	6,573,000	69,622,000
	21	52,920,000	1,904,000	9,054,000	1,088,000	6,764,000	71,730,000
	*28	48,973,000	2,651,000	8,694,000	1,070,000	6,472,000	67,860,000
December	5	51,215,000	4,569,000	9,070,000	1,102,000	6,767,000	72,723,000
	12	51,458,000	4,642,000	9,188,000	1,113,000	6,111,000	72,512,000
	19	52,061,000	5,570,000	9,554,000	1,073,000	5,510,000	73,768,000
	26	51,676,000	6,994,000	10,248,000	1,080,000	5,396,000	75,394,000

*Canadian points eliminated from and including this date.

VISIBLE SUPPLY OF GRAIN IN 1909.

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States, excepting California; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States, not disposed of with reference to ultimate destination; but easily obtainable to influence the markets or to supply any unexpected demand.

		Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Totals. Bu.
January	2	51,759,000	7,165,000	10,629,000	1,022,000	5,082,000	75,557,000
	9	50,479,000	7,324,000	10,921,000	1,012,000	4,905,000	74,641,000
	16	48,704,000	7,208,000	10,353,000	928,000	4,443,000	71,636,000
	23	46,875,000	6,549,000	10,099,000	912,000	4,266,000	68,701,000
	30	44,875,000	6,467,000	10,115,000	890,000	4,186,000	66,533,000
February	6	43,321,000	6,512,000	9,997,000	815,000	3,940,000	64,585,000
	13	41,472,000	6,565,000	9,607,000	763,000	3,911,000	62,318,000
	20	39,968,000	6,463,000	9,361,000	675,000	3,503,000	59,970,000
	27	38,213,000	6,254,000	9,026,000	574,000	3,302,000	57,369,000
March	6	36,941,000	6,561,000	8,930,000	503,000	3,111,000	56,052,000
	13	36,995,000	6,617,000	8,948,000	529,000	3,052,000	56,141,000
	20	37,080,000	6,352,000	9,141,000	468,000	3,117,000	56,158,000
	27	36,412,000	6,755,000	9,066,000	504,000	3,240,000	55,977,000
April	3	36,142,000	6,923,000	9,062,000	500,000	3,212,000	55,839,000
	10	34,863,000	6,310,000	9,403,000	602,000	3,143,000	54,321,000
	17	32,628,000	5,051,000	8,916,000	522,000	3,176,000	50,293,000
	24	31,139,000	4,811,000	8,426,000	466,000	2,902,000	47,744,000
May	1	29,625,000	3,601,000	8,008,000	424,000	2,693,000	44,351,000
	8	26,627,000	2,175,000	7,896,000	356,000	2,033,000	39,087,000
	15	24,160,000	1,658,000	7,373,000	313,000	1,951,000	35,455,000
	22	22,420,000	1,492,000	7,370,000	265,000	1,557,000	33,104,000
	29	19,786,000	2,841,000	7,463,000	235,000	1,300,000	31,625,000
June	5	17,536,000	2,883,000	7,498,000	219,000	944,000	29,080,000
	12	15,444,000	2,892,000	6,930,000	178,000	805,000	26,249,000
	19	12,943,000	3,201,000	6,703,000	175,000	752,000	24,774,000
	26	11,280,000	3,374,000	6,287,000	170,000	697,000	21,808,000
July	3	9,756,000	3,288,000	6,281,000	157,000	649,000	20,131,000
	10	8,427,000	2,846,000	5,965,000	191,000	610,000	18,039,000
	17	7,233,000	2,704,000	5,618,000	135,000	583,000	16,273,000
	24	6,034,000	2,464,000	4,705,000	136,000	378,000	13,717,000
	31	7,609,000	2,705,000	3,800,000	93,000	273,000	14,480,000
August	7	8,194,000	2,365,000	2,803,000	124,000	188,000	13,674,000
	14	8,282,000	2,124,000	2,442,000	154,000	185,000	13,187,000
	21	8,583,000	2,243,000	3,413,000	173,000	108,000	14,520,000
	28	8,362,000	1,773,000	5,183,000	201,000	217,000	15,736,000
September	4	9,166,000	1,868,000	7,382,000	240,000	707,000	19,363,000
	11	10,735,000	1,957,000	8,862,000	325,000	1,462,000	23,341,000
	18	13,324,000	2,231,000	10,351,000	360,000	2,236,000	28,502,000
	25	16,460,000	2,300,000	11,792,000	407,000	3,013,000	33,972,000
October	2	19,442,000	3,365,000	12,799,000	458,000	3,593,000	39,657,000
	9	22,512,000	2,915,000	13,310,000	513,000	3,602,000	42,852,000
	16	25,070,000	3,492,000	13,380,000	567,000	3,977,000	46,486,000
	23	25,650,000	3,360,000	12,747,000	819,000	3,987,000	46,363,000
	30	27,001,000	2,653,000	13,264,000	642,000	3,703,000	47,263,000
November	6	29,475,000	2,423,000	13,808,000	743,000	4,334,000	50,783,000
	13	28,787,000	2,409,000	13,703,000	1,050,000	4,133,000	50,082,000
	20	27,629,000	2,631,000	13,918,000	832,000	3,353,000	48,363,000
	27	29,417,000	3,289,000	13,586,000	918,000	3,282,000	50,492,000
December	4	31,086,000	4,206,000	13,580,000	932,000	4,058,000	53,862,000
	11	28,400,000	5,663,000	12,228,000	923,000	3,631,000	50,845,000
	18	28,019,000	6,618,000	11,520,000	809,000	2,906,000	49,872,000
	25	27,362,000	7,387,000	11,106,000	807,000	2,924,000	49,586,000

VISIBLE SUPPLY OF GRAIN.

Statement of the stocks of grain on the first of each month in regularly authorized warehouses at prominent grain centers of the United States and Canada, excepting California; including the quantities afloat on the lakes and the Erie Canal, presenting the visible supply of grain in the United States and Canada not disposed of with reference to ultimate destination; but easily obtainable to influence the markets or to supply any unexpected demand.

**1909.*

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	51.759.000	7,165.000	10,629,000	July	9.756.000	3,288,000	6.281,000
February	44,875,000	6,467,000	10.115,000	August	7,609,000	2,705,000	3,800,000
March	38.213,000	6,254,000	9,026,000	September	8.362,000	1,773,000	5.183,000
April	36,142,000	6,923,000	9,062,000	October	19.442,000	3.365.000	12.799,000
May	29,625,000	3.601,000	8.008.000	November	27,001,000	2,653,000	13.264,000
June	19,786,000	2.841,000	7,463,000	December	29,417,000	3.289,000	13,586,000

1908.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	48,481,000	4,482,000	8,450,000	July	15.369,000	3,259,000	3,731,000
February	46.711,000	6,542.000	9,524.000	August	16,174,000	2.078,000	1,520,000
March	42,906,000	8,756,000	8,629,000	September	16,297,000	1.955,000	3,325,000
April	38,087,000	5,989.000	10,006,000	October	29.924,000	3,527,000	6.629,000
May	30,318,000	5,016.000	9,985,000	November	48,053.000	1,221,000	9.691,000
June	22,818,000	4,796.000	8,385,000	December	48,973.000	2,651,000	8,694,000

1907.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	45,768,000	5,823.000	12,855,000	July	46,539,000	8,694,000	7,230,000
February	44,857,000	7,314,000	11,848,000	August	48,318,000	7,556,000	2,759,000
March	44.884,000	11,102.000	10,904,000	September	49,459,000	3,894,000	1,993.000
April	47,208,000	11,977,000	9,396,000	October	43,750,000	3,796.000	5,407,000
May	51,999,000	8,102,000	10,197,000	November	43,683,000	3,361.000	7,579.000
June	49,729,000	5,595,000	10,605.000	December	43,477,000	2,535,000	7,280.000

1906.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	45,333,000	12,819,000	27,519,000	July	25,892,000	6,059,000	6,466,000
February	48,537,000	14,850,000	26,655,000	August	29,864.000	4,338,000	4,696,000
March	47,283,000	16,208,000	24,451,000	September	30,054.000	2,258,000	7,042,000
April	46,468,000	11,391,000	21,332.000	October	33,352,000	4,178,000	8,833,000
May	38,431,000	3.881,000	14.987.000	November	37,972,000	3,750,000	9,800,000
June	30,811.000	3,370,000	8,976,000	December	41,557,000	2,910,000	12,455,000

1905.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats Bu.
January	40,619,000	9,577,000	22,832.000	July	14,274,000	3,560.000	7.221,000
February	39,337,000	11,682,000	18,888,000	August	13.354,000	5.310,000	4,895,000
March	36,528,000	8,524,000	16,723,000	September	12,140,000	4.615,000	11,946,000
April	32,327,000	8,790,000	16,312,000	October	17,896.000	5,774,000	18,876,000
May	28,529,000	9,981,000	13.857,000	November	28,339,000	3,456,000	26,577,000
June	20,034,000	4.558,000	7,744,000	December	36,943,000	6,392,000	28,142,000

*United States exclusively.

VISIBLE SUPPLY OF GRAIN—CONTINUED.

1904.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	38,204,000	5,783,000	8,508,000	July	14,055,000	6,277,000	4,346,000
February	39,780,000	7,190,000	8,446,000	August	13,093,000	5,849,000	2,681,000
March	35,599,000	8,793,000	10,213,000	September	12,814,000	3,934,000	9,506,000
April	31,727,000	9,679,000	10,494,000	October	17,576,000	5,979,000	20,015,000
May	30,357,000	7,830,000	9,100,000	November	26,495,000	3,049,000	23,999,000
June	21,575,000	3,740,000	5,738,000	December	36,860,000	3,181,000	24,497,000

1903.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats Bu.
January	49,738,000	6,584,000	4,804,000	July	15,970,000	7,218,000	4,354,000
February	48,447,000	8,290,000	4,030,000	August	13,414,000	6,992,000	6,483,000
March	47,807,000	10,219,000	6,798,000	September	13,203,000	5,888,000	6,996,000
April	41,958,000	9,841,000	7,349,000	October	19,489,000	9,090,000	6,453,000
May	33,456,000	6,459,000	6,226,000	November	22,216,000	7,332,000	8,979,000
June	24,528,000	4,886,000	4,802,000	December	30,140,000	5,867,000	9,584,000

1902.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	58,929,000	11,702,000	5,002,000	July	19,760,000	5,687,000	1,565,000
February	57,929,000	11,632,000	4,531,000	August	21,972,000	7,281,000	2,377,000
March	54,093,000	10,335,000	4,246,000	September	20,966,000	3,077,000	2,933,000
April	49,615,000	8,799,000	3,146,000	October	25,624,000	3,075,000	8,344,000
May	38,328,000	6,243,000	2,930,000	November	32,200,000	2,584,000	7,515,000
June	28,604,000	4,227,000	3,055,000	December	45,082,000	2,937,000	7,054,000

1901.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	61,245,000	10,420,000	9,632,000	July	30,793,000	15,158,000	10,780,000
February	59,767,000	14,825,000	9,929,000	August	30,389,000	12,804,600	4,354,000
March	57,284,000	19,764,000	10,350,000	September	27,790,000	12,676,000	6,901,000
April	54,749,000	22,287,000	11,156,000	October	35,304,000	13,489,000	8,972,000
May	46,668,000	18,665,000	12,526,000	November	41,192,000	12,900,000	8,099,000
June	36,932,000	16,413,000	11,218,000	December	52,396,000	11,227,000	6,603,000

CONTRACT WHEAT IN STORE AT CHICAGO.

The following table shows the amount of contract wheat in store at Chicago on the first of each month for a series of years.

	1909.	1908.	1907.	1906.	1905.	1904.
January	5,077,671	5,620,472	9,672,375	5,549,416	1,434,600	1,868,303
February	4,591,594	5,305,787	9,622,858	5,290,897	1,356,673	1,751,820
March	3,952,318	4,408,313	9,472,244	4,588,307	1,286,283	1,724,322
April	4,540,749	3,745,113	9,309,790	4,081,898	1,209,324	1,194,591
May	3,454,436	3,269,211	9,106,818	3,088,163	2,137,602	908,932
June	3,147,928	3,661,025	8,853,260	3,032,648	1,083,725	782,106
July	894,000	3,134,824	8,719,405	2,253,975	549,079	752,446
August	957,150	2,678,000	8,433,420	4,095,257	1,300,247	990,977
September	472,443	2,770,378	12,080,000	8,371,011	3,277,909	1,262,702
October	768,875	3,640,868	11,464,674	8,961,952	3,440,267	1,458,714
November	1,278,085	4,111,058	7,976,985	8,856,063	3,627,401	1,474,493
December	1,697,020	4,860,278	6,205,190	8,520,031	4,837,704	1,409,832

GRAIN INSPECTION.

Rules Governing the Inspection of Grain in the State of Illinois.

IN FORCE ON AND AFTER NOVEMBER 19, 1909.

The following are the rules adopted by the Board of Railroad and Warehouse Commissioners, establishing a proper number and standard of grades for the Inspection of Grain, as revised by them; the same to take effect on and after the 19th day of November, 1909, in lieu of all rules on the same subject heretofore existing:

ORVILLE F. BERRY, Chairman, Carthage, Ill.
BERNARD A. ECKHART, Chicago, Ill.
JAMES A. WILLOUGHBY, Belleville, Ill.
} Commissioners

RULE I—WINTER WHEAT.

No. 1 WHITE WINTER WHEAT shall include all varieties of pure soft white winter wheat, sound, plump, dry, sweet and clean, and weigh not less than 58 pounds to the measured bushel.

No. 2 WHITE WINTER WHEAT shall include all varieties of soft white winter wheat, dry, sound and clean, and shall not contain more than 8 per cent of soft red winter wheat, and weigh not less than 57 pounds to the measured bushel.

No. 3 WHITE WINTER WHEAT shall include all varieties of soft white winter wheat. It may contain 5 per cent of damaged grains other than skin-burnt wheat, and may contain 10 per cent of soft red winter wheat, and weigh not less than 53 pounds to the measured bushel.

No. 4 WHITE WINTER WHEAT shall include all varieties of soft white winter wheat not fit for a higher grade in consequence of being poor quality, damp, musty or dirty, and shall not contain more than 10 per cent of soft red winter wheat, and weigh not less than 50 pounds to the measured bushel.

No. 1 RED WINTER WHEAT shall be pure soft red winter wheat of either or both light and dark colors, sound, sweet, plump and well cleaned, and weigh not less than 60 pounds to the measured bushel.

No. 2 RED WINTER WHEAT shall be soft red winter wheat of either or both light and dark colors, sound, sweet and clean, shall not contain more than 5 per cent of white winter wheat, and weigh not less than 58 pounds to the measured bushel.

No. 3 RED WINTER WHEAT shall be sound, soft red winter wheat of either or both light and dark colors, not clean or plump enough for No. 2, shall not contain more than 8 per cent of white winter wheat, and weigh not less than 55 pounds to the measured bushel.

No. 4 RED WINTER WHEAT shall be soft red winter wheat of either or both light and dark colors, shall contain not more than 8 per cent of white winter wheat. It may be damp, musty or dirty, but must be cool, and weigh not less than 50 pounds to the measured bushel.

No. 1 HARD WINTER WHEAT shall include all varieties of pure, hard winter wheat, sound, plump, dry, sweet and well cleaned, and weigh not less than 61 pounds to the measured bushel.

No. 2 HARD WINTER WHEAT shall include all varieties of hard winter wheat of either or both light and dark colors, dry, sound, sweet and clean, and may contain not more than 25 per cent of soft red winter wheat, and weigh not less than 59 pounds to the measured bushel.

No. 3 HARD WINTER WHEAT shall include all varieties of hard winter wheat of either or both light and dark colors, not clean or plump enough for No. 2, and may contain not more than 25 per cent of soft red winter wheat, and weigh not less than 56 pounds to the measured bushel.

No. 4 HARD WINTER WHEAT shall include all varieties of hard winter wheat of either or both light and dark colors. It may be damp, musty or dirty, and may contain not more than 25 per cent of soft red winter wheat, and weigh not less than 50 pounds to the measured bushel.

RULE II—SPRING WHEAT.

No. 1 HARD SPRING WHEAT shall be sound, bright, sweet, clean, and consist of over 50 per cent of the hard Scotch Fife, and weigh not less than 58 pounds to the measured bushel.

No. 1 NORTHERN SPRING WHEAT must be Northern grown spring wheat, sound, clean and of good milling quality, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 57½ pounds to the measured bushel.

No. 2 NORTHERN SPRING WHEAT shall be Northern grown spring wheat, not clean or sound enough for No. 1, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 56 pounds to the measured bushel.

No. 3 NORTHERN SPRING WHEAT shall be composed of inferior, shrunken Northern grown spring wheat, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 54 pounds to the measured bushel.

No. 4 NORTHERN SPRING WHEAT shall include all inferior Northern grown spring wheat that is badly shrunken or damaged, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 49 pounds to the measured bushel.

No. 1 SPRING WHEAT shall be sound, plump and well cleaned and weigh no less than 59 pounds to the measured bushel.

No. 2 SPRING WHEAT shall be sound, clean, of a good milling quality, and weigh not less than 57½ pounds to the measured bushel.

No. 3 SPRING WHEAT shall include all inferior, shrunken or dirty spring wheat, and weigh not less than 53 pounds to the measured bushel.

No. 4 SPRING WHEAT shall include all spring wheat, damp, musty, grown, badly bleached, or from any cause which renders it unfit for No. 3, and weigh not less than 49 pounds to the measured bushel.

WHITE SPRING WHEAT—The grades of Nos. 1, 2, 3 and 4 White Spring Wheat shall correspond with the grades of Nos. 1, 2, 3 and 4 Spring Wheat, except that they shall be of the white variety.

No. 1 DURUM WHEAT shall be bright, sound, dry, well cleaned and be composed of durum, commonly known as macaroni wheat, and weigh not less than 60 pounds to the measured bushel.

No. 2 DURUM WHEAT shall be dry, clean and of good milling quality. It shall include all durum wheat that for any reason is not suitable for No. 1 durum, and weigh not less than 58 pounds to the measured bushel.

No. 3 DURUM WHEAT shall include all durum wheat bleached, shrunken, or for any cause unfit for No. 2, and weigh not less than 55 pounds to the measured bushel.

No. 4 DURUM WHEAT shall include all durum wheat that is badly bleached or for any cause unfit for No. 3, and weigh not less than 50 pounds to the measured bushel.

No. 1 VELVET CHAFF WHEAT shall be bright, sound, and well cleaned, and weigh not less than 61 pounds to the measured bushel.

No. 2 VELVET CHAFF WHEAT shall be sound, dry, clean, may be slightly bleached or shrunken, but not good enough for No. 1, and weigh not less than 59 pounds to the measured bushel.

No. 3 VELVET CHAFF WHEAT shall include all wheat that is bleached, smutty, or for any other cause unfit for No. 2, and weigh not less than 55 pounds to the measured bushel.

No. 4 VELVET CHAFF WHEAT shall include all wheat that is very smutty, badly bleached and grown, or for any other cause unfit for No. 3, and weigh not less than 50 pounds to the measured bushel.

RULE III—PACIFIC COAST WHEAT.

No. 1 PACIFIC COAST RED WHEAT shall be dry, sound, clean and free from smut, and weigh not less than 59 pounds to the measured bushel.

No. 2 PACIFIC COAST RED WHEAT shall be dry, sound, clean and may be slightly tainted with smut and alkali and weigh not less than 58 pounds to the measured bushel.

No. 3 PACIFIC COAST RED WHEAT shall include all other Pacific Coast red wheat. It may be smutty or musty, or from any other reason unfit for milling purposes, and weigh not less than 54 pounds to the measured bushel.

NOTE.—Pacific Coast White Wheat shall be graded according to the rules for Pacific Coast Red Wheat. In case of a mixture of Pacific Coast wheat with our home grown wheat, red or white, such mixture shall be graded "Pacific Coast Mixed Wheat."

NOTE.—The grades of Pacific Coast White and Pacific Coast Red Wheat are to include all such wheat that is grown in the extreme Northwest and on the Pacific slope from either spring or winter seeding.

RULE IV—MIXED WHEAT

MIXED WHEAT—In case of an appreciable mixture of hard and soft wheat, red and white wheat (except as provided in the rule of hard winter, red winter, white winter and Northern spring wheat), durum and spring wheat, any of them with each other, it shall be graded according to the quality thereof, and the kind of wheat predominating shall be classed as Nos. 1, 2, 3 and 4 mixed wheat, and the inspector shall make notation describing its character.

RULE V—CORN.

The following maximum limits shall govern all inspection and grading of corn:

Grade.	Percentage of moisture.	Percentage cob-rotten. Exclusive of bin burnt or mahogany corn.	Percentage dirt and broken grains.
1	15	1	1
2	16	5	2
3	19	10	4
4	22	See No. 4 corn rule, all colors.	

No. 1 WHITE CORN shall be 99 per cent white, sweet and well matured.

No. 2 WHITE CORN shall be 98 per cent white and sweet.

No. 3 WHITE CORN shall be 98 per cent white and sweet.

No. 4 WHITE CORN shall be 98 per cent white, but shall include damp, damaged or musty corn.

No. 1 YELLOW CORN shall be 99 per cent yellow, sweet and well matured.

No. 2 YELLOW CORN shall be 95 per cent yellow and sweet.

No. 3 YELLOW CORN shall be 95 per cent yellow and sweet.

No. 4 YELLOW CORN shall be 95 per cent yellow, but shall include damp, damaged or musty corn.

No. 1 MIXED CORN shall be corn of various colors, sweet and well matured.

No. 2 MIXED CORN shall be corn of various colors and sweet.

No. 3 MIXED CORN shall be corn of various colors and sweet.

No. 4 MIXED CORN shall be corn of various colors; but shall include damp, damaged or musty corn.

RULE VI—KAFFIR CORN.

No. 1 WHITE KAFFIR CORN shall be pure white of choice quality, sound, dry and well cleaned.

No. 2 WHITE KAFFIR CORN shall be seven-eighths white, sound, dry and clean.

No. 3 WHITE KAFFIR CORN shall be seven-eighths white, not dry, clean or sound enough for No. 2.

No. 4 WHITE KAFFIR CORN shall be seven-eighths white, badly damaged, damp, musty or very dirty.

No. 1 RED KAFFIR CORN shall be pure red, of choice quality, sound, dry and well cleaned.

No. 2 RED KAFFIR CORN shall be seven-eighths red, sound, dry and clean.

No. 3 RED KAFFIR CORN shall be seven-eighths red, not dry, clean or sound enough for No. 2.

No. 4 RED KAFFIR CORN shall be seven-eighths red, badly damaged, damp, musty or very dirty.

No. 1 KAFFIR CORN shall be mixed kaffir corn of choice quality, sound, dry and well cleaned.

No. 2 KAFFIR CORN shall be mixed kaffir corn, sound, dry and clean.

No. 3 KAFFIR CORN shall be mixed kaffir corn, not dry, clean or sound enough for No. 2.

No. 4 KAFFIR CORN shall include all mixed kaffir corn, badly damaged, damp, musty or very dirty.

RULE VII—MILO-MAIZE.

No. 1 MILO-MAIZE shall be mixed milo-maize of choice quality, sound, dry and weel cleaned.

No. 2 MILO-MAIZE shall be mixed milo-maize, sound, dry and clean.

No. 3 MILO-MAIZE shall be mixed milo-maize, not dry, clean or sound enough for No. 2.

No. 4 MILO-MAIZE shall include all mixed milo-maize, badly damaged, damp, musty or very dirty.

RULE VIII—OATS.

No. 1 WHITE OATS shall be white, dry, sweet, sound, bright, clean, free from other grain and weigh not less than 32 pounds to the measured bushel.

No. 2 WHITE OATS shall be 95 per cent white, dry, sweet, shall contain not more than 1 per cent of dirt, and 1 per cent of other grain and weigh not less than 29 pounds to the measured bushel.

STANDARD WHITE OATS shall be 92 per cent white, dry, sweet, shall not contain more than 2 per cent of dirt and 2 per cent of other grain and weigh not less than 28 pounds to the measured bushel.

No. 3 WHITE OATS shall be sweet, 90 per cent white, shall not contain more than 3 per cent of dirt and 5 per cent of other grain and weigh not less than 24 pounds to the measured bushel.

No. 4 WHITE OATS shall be 90 per cent white, may be damp, damaged, musty or very dirty.

NOTE—Yellow Oats shall not be graded higher than No. 3 White Oats.

No. 1 MIXED OATS shall be oats of various colors, dry, sweet, sound, bright, clean, free from other grain, and weigh not less than 32 pounds to the measured bushel.

No. 2 MIXED OATS shall be oats of various colors, dry, sweet, shall not contain more than 2 per cent of dirt and 2 per cent of other grain and weigh not less than 28 pounds to the measured bushel.

No. 3 MIXED OATS shall be sweet oats of various colors, shall not contain more than 3 per cent of dirt and 5 per cent of other grain and weigh not less than 24 pounds to the measured bushel.

No. 4 MIXED OATS shall be oats of various colors, damp, damaged, musty or very dirty.

No. 1 RED OATS OR RUST PROOF shall be pure red, sound, bright, sweet, clean and free from other grain and weigh not less than 32 pounds to the measured bushel.

No. 2 RED OATS OR RUST PROOF shall be seven-eighths red, sweet, dry and shall not contain more than 2 per cent of dirt or foreign matter, and weigh not less than 30 pounds to the measured bushel.

No. 3 RED OATS OR RUST PROOF shall be sweet, seven-eighths red, shall not contain more than 5 per cent of dirt or foreign matter, and weigh not less than 24 pounds to the measured bushel.

No. 4 RED OATS OR RUST PROOF shall be seven-eighths red, may be damp, musty or very dirty.

No. 1 WHITE CLIPPED OATS shall be white, clean, dry, sweet, sound, bright, free from other grain, and weigh not less than 35 pounds to the measured bushel.

No. 2 WHITE CLIPPED OATS shall be 95 per cent white, dry, sweet, shall not contain more than 2 per cent of dirt or foreign matter, and weigh not less than 32 pounds to the measured bushel.

No. 3 WHITE CLIPPED OATS shall be sweet, 90 per cent white, shall not contain more than 5 per cent of dirt or foreign matter, and weigh not less than 30 pounds to the measured bushel.

No. 4 WHITE CLIPPED OATS shall be 90 per cent white, damp, damaged, musty or dirty, and weigh not less than 30 pounds to the measured bushel.

No. 1 MIXED CLIPPED OATS shall be oats of various colors, dry, sweet, sound, bright, clean, free from other grain, and weigh not less than 35 pounds to the measured bushel.

No. 2 MIXED CLIPPED OATS shall be oats of various colors, dry, sweet, shall not contain more than 2 per cent of dirt or foreign matter, and weigh not less than 32 pounds to the measured bushel.

No. 3 MIXED CLIPPED OATS shall be sweet oats of various colors, shall not contain more than 5 per cent of dirt or foreign matter and weigh not less than 30 pounds to the measured bushel.

No. 4 MIXED CLIPPED OATS shall be oats of various colors, damp, damaged, musty or dirty and weigh not less than 30 pounds to the measured bushel.

PURIFIED OATS—All oats that have been chemically treated or purified shall be classed as purified oats, and inspectors shall give the test weight on each car or parcel.

NOTE—Inspectors are authorized when requested by shippers to give weight per bushel instead of grade on Clipped White Oats and Clipped Mixed Oats.

RULE IX—RYE.

No. 1 RYE shall be dry, sound, plump, sweet and well cleaned and weigh not less than 57 pounds to the measured bushel.

No. 2 RYE shall be dry, sound and contain not more than 1 per cent of other grain or foreign matter, and weigh not less than 55 pounds to the measured bushel.

No. 3 RYE shall include inferior rye not unsound, but from any other cause not good enough for No. 2 and weigh not less than 53 pounds to the measured bushel.

No. 4 RYE may be damp, musty or dirty, and weigh not less than 50 pounds to the measured bushel.

RULE X—BARLEY.

No. 1 BARLEY shall be sound, plump, bright, clean and free from other grain, and not scoured nor clipped, shall weigh not less than 48 pounds to the measured bushel.

No. 2 BARLEY shall be sound, of healthy color (bright or straw color), reasonably clean and reasonably free from other grain and seeds, and not scoured nor clipped, shall weigh not less than 46 pounds to the measured bushel.

No. 3 BARLEY shall include slightly shrunken or otherwise lightly damaged barley, not good enough for No. 2, and not scoured nor clipped, shall weigh not less than 44 pounds to the measured bushel.

No. 4 BARLEY shall include barley fit for malting purposes, not good enough for No. 3.

No. 1 FEED BARLEY shall test not less than 40 pounds to the measured bushel, shall be cool and reasonably free from other grain and seeds, and not good enough for No. 4, and may include barley with a strong ground smell, or a slightly musty or bin smell.

REJECTED BARLEY shall include all barley testing under 40 pounds to the measured bushel, or barley which is badly musty or badly damaged, and not good enough to grade "feed" barley."

BAY BREWING BARLEY.

BAY BREWING BARLEY—The grades of Nos. 1, 2 and 3 Bay Brewing Barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Bay Brewing variety, grown in the far West and on the Pacific slope.

CHEVALIER BARLEY.

CHEVALIER BARLEY—The grades of Nos. 1, 2 and 3 Chevalier Barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Chevalier variety grown in the far West and on the Pacific slope.

BAY BREWING MIXED BARLEY.

BAY BREWING MIXED BARLEY—In case of admixture of Bay Brewing barley

with barley of other varieties, it shall be graded according to the quality thereof and classed as 1-2-3 Bay Brewing Mixed Barley.

CHEVALIER MIXED BARLEY.

CHEVALIER MIXED BARLEY—In case of admixture of Chevalier barley with barley of other varieties, it shall be graded according to the quality thereof and classed as 1-2-3 Chevalier Mixed Barley.

WINTER BARLEY.

No. 1 WINTER BARLEY shall be plump, bright, sound and clean, free from other grain, and weigh not less than 48 pounds to the measured bushel.

No. 2 WINTER BARLEY shall be sound, plump, may be stained, shall contain not more than 3 per cent of foreign matter, and weigh not less than 46 pounds to the measured bushel.

No. 3 WINTER BARLEY shall include all shrunken, stained and dirty barley, shall contain not more than 5 per cent of foreign matter, and weigh not less than 44 pounds to the measured bushel.

No. 4 WINTER BARLEY shall include all barley not fit for a higher grade in consequence of being poor quality, damp, musty or dirty; shall contain not more than 10 per cent of foreign matter and weigh not less than 40 pounds to the measured bushel.

NOTE.—All barley that has been chemically treated or purified shall be classed as purified barley.

RULE XI—GENERAL RULES—SAMPLE GRADES.

All wheat, barley, oats, rye and corn that is in a heated condition, souring or too damp to be safe for warehousing, or that is badly bin-burnt, fire burnt, fire smoked, or badly damaged, mixed with garlic, onions, or containing live weevil, exceedingly dirty, or where different kinds of grain are badly mixed with one another, shall be classed as Sample Grade, and the Inspector shall make notations as to quality and condition.

RULE XII—FEES FOR INSPECTION

THE CHIEF INSPECTOR OF GRAIN is hereby authorized to collect on all grain inspected under his direction as follows:

FOR IN-INSPECTION: 50 cents per car load; 10 cents per wagon or cart load; 50 cents per 1,000 bushels from boats; one-quarter of a cent per bushel from bags.

FOR OUT-INSPECTION: 50 cents per 1,000 bushels, and 10 cents per wagon load to teams.

NOTE—The inspection department shall, in no case, make a grade of grain above that of the poorest quality found in any lot of grain inspected, when it has evidently been plugged for the purpose of deception, or otherwise improperly loaded.

NOTE—Wheat which has been subjected to scouring, or clipping, or any process equivalent thereto, shall not be graded higher than No. 3.

NOTE—The department will, in addition to the grading of Spring Wheat, give dockage and grade if cleaned.

NOTE—The word "NEW" shall be inserted in each certificate of inspection of a newly harvested crop of oats until the fifteenth day of August; of rye, until the first day of September; of wheat, until the first day of November, and of barley, until the first day of November of each year.

This change shall be construed as establishing new grades for the times specified, to conform to the existing grades of grain in all particulars (except the distinctions hereby established between the new and the old crop), and shall apply to grain inspected from store for two months after the time respectively above specified.

NOTE—All inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their records. The weight alone shall not determine the grade.

NOTE—All inspectors must ascertain the weight per measured bushel of each lot of wheat inspected by them and report the same in their records.

W. S. COWEN,
Chief Inspector of Grain.

ADMINISTRATION AND WAREHOUSE REGISTRATION.

Extracts from the Rules Prescribed by the Board of Railroad and Warehouse Commissioners for the Administration of the Department of Grain Inspection and Warehouse Registration in the State of Illinois, and in force from and after November 19, 1909.

Attempts at Fraud or Interference.

All persons employed in the inspection of grain shall promptly report to the Chief Inspector in writing all attempts to defraud the system of grain inspection established by law, and all instances where warehousemen shall deliver or attempt to deliver grain of a lower grade than that called for by the warehouse receipt.

They shall also, in the same manner, report all attempts of receivers or shippers of grain, or any other person interested therein, to instruct or in any improper way to influence the action or opinion of any Inspector in the discharge of his duty; and the Chief Inspector shall report all such cases to the Commission.

Extracts from the Laws of Illinois, Revised Statutes, Chapter 114, *Section* 152.

"Any duly authorized Inspector of Grain who shall be guilty of neglect of duty, or who shall knowingly or carelessly inspect or grade any grain improperly, or who shall accept any money or other consideration, directly or indirectly, for any neglect of duty, or the improper performance of any duty, as such Inspector of Grain, and any person who shall improperly influence any Inspector of Grain in the performance of his duties as such Inspector, shall be deemed guilty of a misdemeanor, and, on conviction, shall be fined in a sum of not less than $100, nor more than $1,000, in the discretion of the Court, or shall be imprisoned in the county jail not less than three, nor more than twelve months, or both, in the discretion of the Court."

INSPECTION AND WEIGHING RATES.

GRAIN (STATE INSPECTION).

For in-inspecting grain from cars, per car	$0 50
For in-inspecting grain from wagons, per load	10
For in-inspecting grain from boats, per M bu	50
For in-inspecting grain from bags, per bag	00¼
For out-inspecting grain to vessels, per M bu	50
For inspecting grain to cars, per M bu	50
For out-inspecting grain to teams, per load	10

W. S. COWEN, *Chief Inspector.*

Railroad and warehouse commissioners, in charge of grain inspection:
O. F. BERRY, *Chairman.* B. A. ECKHART. JAMES A. WILLOUGHBY.

Secretary of Commission:
WILLIAM KILPATRICK.

Registrar:
ALBERT ERICKSON, Room 808, 218 La Salle Street.

Committee of appeals on grain inspection:
J. J. FONES. W. H. PERINE. A. W. LLOYD.

FLOUR.

For inspecting flour, per brl., or its equivalent in sacks	$0 02

JOHN T. CANVIN, *Chief Inspector.*

PROVISIONS.

Sampling, including re-packing and coopering:

For inspecting beef and pork—for the first five barrels, per brl.	$0 80
For inspecting beef and pork—for each additional brl	25
For inspecting S. P. meats—for the first five tierces, per tc	1 00
For inspecting S. P. meats—for each additional tc	25
For inspecting boxed meats—for the first five boxes, per box	1 00
For inspecting boxed meats—for each additional box	50

In case the whole of the lot is inspected, not including labor and coopering:

For inspecting beef and pork, per brl.	$0 10
For inspecting S. P. meats—in lots of fifty tierces or more, per tc	12½
For inspecting S. P. meats—in lots of less than fifty tierces, per tc	15
For inspecting S. P. meats—in lots of one hundred tierces or more, per tc.	10
For inspecting bulk or boxed meats—in car-load lots or more, per M lbs.	15
For inspecting lard—in lots of one hundred tierces or more, per tc	04
For inspecting tallow and grease, per tc	04

JOHN A. TOBEY, *Chief Inspector.*

FLAXSEED.

For inspecting flaxseed received in bulk—for each car-load of one grade	$0 75
For inspecting flaxseed received in bulk—where two or more grades are found in the same car—for each grade	50
For each one thousand bushels from elevator or warehouse to lake transportation	75
For each bag lot of 100 bags or under	50
For each additional bag over 100 bags	½
For each wagon-load*	16⅔
No inspection charge less than	50

CHARLES F. LIAS, *Chief Inspector.*

GRAIN BY SAMPLE.

For sampling grain, per car	$0 30
For sampling grain from warehouse to vessels, per M bu	25

ROBERT P. KETTLES, *Chief Grain Sampler.*

WEIGHING CHARGES.

Lard and grease, per package	$0 04
Tallow, in half hogsheads or smaller packages, per package	04
Tallow, in hogsheads, per package	10
Bulk meats, not including labor, per M lbs	10
For stripping lard or grease at regular warehouse—per package	50
Grain, by cargo, from elevator to vessels, per M bu	12
Grain, by cargo, from vessels to elevators, per M	15
Grain, from canal-boats, per boat-load	1 00
Grain in bulk, at regular transfer stations, per car-load	50
Flaxseed in bags or bulk, per car, not including handling labor	60

Handled at the expense of the weigher:

Grain, seed, beans, potatoes and similar articles in bags, per bag	02
Grain, seed, beans, potatoes and similar articles in car lots	02
Sugar, in hogsheads and boxes, per 100 lbs	02
Salt, in sacks, per 100 lbs	02
Sugar, salt, dried fruit and similar articles, in barrels, per brl	04
Butter and lard, in kegs, per package	04
Wool, in lots of not less than 50 bales, per bale	08
Wool, in lots of 50 bales or more, per bale	07
Broom-corn, in lots of less than 50 bales, per bale	07
Broom-corn, in lots of 50 bales or more, per bale	06
Dressed hogs, each	02
Pig iron and lead, per 100 lbs	02
Coal and salt, per ton	05

JOHN A. TOBEY, *Weigher of packing-house products.*
H. A. FOSS, *Weigher of other Commodities.*

* Four wagon-loads to be counted as equal to 1 car-load.

GRAIN INSPECTION.

Number of cars inspected in, by months, during 1909.

Wheat	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
No. 1 white winter													
No. 2 white winter		1	5	6	1	2	3	1	2				21
No. 3 white winter	4	4	7	5		1	18	3	2				44
No. 4 white winter			3	1			4	1	1				10
No. N. G. white winter								1			5		6
No. 1 hard winter		1	4	4	2		38	17	3	2	1		71
No. 2 hard winter	30	229	458	117	10	6	792	994	200	155	296	177	3,464
No. 3 hard winter	17	254	905	107	6	2	349	1,164	275	142	241	188	3,651
No. 4 hard winter	5	12	10	17	5	1	17	82	25	28	35	5	245
No. N. G. hard winter		2	1	2		1	9	32	4	3	15		69
No. 1 red winter	2		1	2	2		9						16
No. 2 red winter	35	35	22	7	6	8	1,419	562	45	49	20	13	2,221
No. 3 red winter	16	24	26	8	5	6	1,584	1,640	151	91	53	36	3,640
No. 4 red winter	2	23	7	1	3	4	125	269	43	26	23	6	532
No. N. G. red winter				1			62	83	11	7	4	1	169
No. 2 hard winter mixed								8		1			9
No. 3 hard winter mixed								39	11	4	9		63
No. 4 hard winter mixed								4	2	1	1		8
No. N. G. hard winter mixed								1		2			3
No. 2 red winter mixed								5	3	11	2		21
No. 3 red winter mixed								32	3	1	4	4	44
No. 4 red winter mixed								7			1		8
No. N. G. red winter mixed								3			1		4
No. 1 white Pacific			7	3			1				2		13
No. 2 white Pacific	1	2	4				1	1	1		5	2	17
No. 3 white Pacific	3												3
No. 4 white Pacific	2	2											4
No. N. G. white Pacific									1	17			18
No. 1 red Pacific										11	13	3	27
No. 2 red Pacific											65	46	111
No. 3 red Pacific				1							24	4	29
No. 1 Northern Spring	2		11	1	23	1		7	33	31	114	190	413
No. 2 Northern Spring	4	6	11	12	7	1		34	40	18	21	12	166
No. 2 Spring	1			3	1				8	7	1	2	23
No. 3 Spring	35	27	87	84	13	4	5	52	116	131	126	25	705
No. 4 Spring	14	5	35	35	11	6	6	9	27	38	56	7	249
No. N. G. Spring	1			2	3	1		4	3	4	2	1	21
No. 2 mixed		1	1	2	1	1		2					8
No. 3 mixed		1	3	3	1		1	3	1		4	5	22
No. 4 mixed	1			1	1	1				1	2	1	9
No. 2 Velvet Chaff	1	1	8	9	6	4	1	20	27	14	2	1	91
No. 3 Velvet Chaff	3	1	21	27	8	2	3	6	54	42	31	6	206
No. 4 Velvet Chaff			2	6		1		1	4	4	1		19
No. 2 Velvet Chaff mixed	2	1	5	4	1			3	11	7	4	3	41
No. 3 Velvet Chaff mixed	6	5	7	21	4	1		6	120	80	51	17	318
No. 4 Velvet Chaff mixed		3	1	5	2		1		10	9	16	6	53
No. N G Velvet Chaff mixed									1	1			2
No. 1 Durum							1	1	4	3	2	1	12
No. 2 Durum	2	4	14	6	2	14	1	3	56	49	33	22	213
No 3 Durum	30	16	36	18	3	4	8	7	117	95	43	30	407
No. 4 Durum	9	3	6	8		4	1		31	29	13	7	113
No. N. G. Durum			1						2				3
No. 2 Durum mixed			2	3	1				2	4		2	14
No. 3 Durum mixed	7	8	8	6	1			1	22	23	19	7	102
No. 4 Durum mixed	3	6	10	6	1	2	1	1	7	16	15	3	71
No. N. G. Durum mixed							1					11	12
Corn—No. 1 yellow	1				40	9	2	3	1	2		1	59
No. 2 yellow	47	28	160	305	2,958	2,760	1,551	2,358	4,770	2,792	724	90	18,543
No. 3 yellow	2,293	2,543	2,758	847	513	629	496	415	504	337	1,009	2,286	14,720
No. 4 yellow	653	977	761	149	133	303	319	296	309	151	919	2,558	7,530
No. 1 white			1	2	2		2						7
No. 2 white	27	13	40	92	651	551	573	633	650	479	71	19	3,799
No. 3 white	749	763	639	173	113	113	122	90	80	68	443	797	4,150
No. 4 white	138	188	126	17	22	40	54	42	29	39	373	732	1,800
No. 1 mixed								1					1
No. 2 mixed	30	34	9	43	456	852	668	760	1,443	1,089	357	30	5,750
No. 3 mixed	1,699	1,190	1,127	473	314	551	607	314	513	324	377	326	7,815
No. 4 mixed	722	785	829	215	149	380	355	335	270	157	216	472	4,885
No. N. G. mixed	285	336	179	43	82	427	580	275	46	44	564	1,415	4,296
No. 2 white Kaffir				1	1				2		4	1	10
No. 3 white Kaffir	34	25	5	18	13	17	27	4	4	2	3	3	152
No. 4 white Kaffir	3			1			1	2		4			11
No. 3 red Kaffir			1	1					3				5
No. 4 red Kaffir									1			1	2
No. 3 mixed Kaffir	1			1	2	1	2				1	3	11
No. 4 mixed Kaffir				2	2		1		1	1			7
No. N. G. mixed Kaffir					1		2			1			4
Oats—No. 1 white			3	2	3	1				1			10
No. 2 white	110	277	284	218	602	229	178	231	162	162	112	190	2,755
Standard white	279	487	324	388	573	289	191	3,368	1,447	1,168	588	1,076	10,378
No. 3 white	1,560	1,726	1,920	1,378	2,340	1,906	1,142	3,322	2,270	2,118	1,495	1,062	22,358
No. 4 white	1,156	747	1,201	852	862	935	555	773	843	1,014	1,057	530	10,548
No. 2 mixed	19	17	25	26	31	30	29	160	64	80	34	49	564
No. 3 mixed	37	26	45	35	52	48	47	56	38	40	41	26	491
No. 4 mixed	18	9	19	13	16	14	27	18	12	34	31	16	227
No. N. G. mixed	121	152	223	264	227	196	126	188	83	130	314	213	2,246
No. 1 white clipped								1			2		3
No. 2 white clipped					1						3		7
No. 3 white clipped	3	1		3	11			6	4			8	41
Rye—No. 1		2		1				3	4		1	1	12
No. 2	72	66	72	61	13	37	42	66	32	144	72	24	712
No. 3	14	19	32	24	7	6	0	27	22	36	33	22	202
No. 4	5	7	3	9	1	24	1	9	11	14	17	10	116
No. N. G.	2		1	1		4		3	3		1	6	21
Barley—													
No. 2 Bay Brewing													
No. 1 Chevalier	1												1
No. 2 Chevalier			1										1
No. 3 Chevalier				1									1
No. 2 Barley	12	6	3	4	25	3	29	12	10	11	24	62	201
No. 3 Barley	707	677	918	318	367	364	258	103	492	657	453	324	5,638
No. 4 Barley	797	590	957	329	332	729	313	116	487	967	773	414	6,804
No. 1 Feed	8	16	23	6	12	21	9	13	90	128	131	36	490
Rejected	242	169	266	92	89	99	119	64	178	411	324	200	2,250
No grade	142	116	266	192	118	109	59	35	39	67	114	70	1,327
Totals	12,244	12,671	15,167	7,137	11,263	11,848	12,957	19,219	16,508	13,829	12,090	13,962	158,895

Inspection on arrival by lake

Wheat.	Bushels.	Wheat.	Bushels.	Wheat.	Bushels.
No. 1 Northern	2,691,744	No. 3 Spring	134,582	No. 1 Durum	53,054
No. 2 Northern	362,566	No. N. G. Spring	1,655		

CHICAGO ELEVATOR WAREHOUSES.

The following warehouses have been declared Regular Warehouses for the storage of grain and flaxseed under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors, until the first day of July, 1910.

Name of Warehouse.	Operated by	Capacity. Bushels.
Armour Elevator, comprising Houses A, B and B Annex	Armour Elevator Co	5,000,000
Calumet Elevator C	Central Elevator Co	1,500,000
Chicago & St. L. Elevator and Annex	Keith Elevator Co	2,000,000
Peavey Elevator B	Peavey Grain Co	1,550,000
Rock Island A	J. Rosenbaum	1,250,000
Rock Island B	J. Rosenbaum	800,000
South Chi. Elev. C and Annex	South Chicago Elevator Co	3,000,000
Union Elevator and Annex	Armour Elevator Co	2,000,000
Regular from September 1, 1909, to July 1, 1910.		
National Elevator	Central Elevator Co	1,000,000
Total capacity		18,100,000

GRAIN STORAGE RATES FOR 1909.

On all grain and flaxseed received in bulk and inspected in good condition, three-quarters (¾) of one (1) cent per bushel for the first ten (10 days or part thereof, and one-fortieth (1-40) of one (1) cent per bushel per day for each additional day thereafter so long as it remains in good condition.

On grain damp or liable to early damage as indicated by its inspection when received, two (2) cents per bushel for the first ten (10) days or part thereof, and one-half (½) of one (1) cent per bushel for each additional five (5) days or part thereof.

No grain will be received in store until it has been inspected and graded by authorized inspectors.

CHICAGO ELEVATOR WAREHOUSES.

The following warehouses comprise all grain warehouses in Chicago except those declared regular under the rules of the Board of Trade of the City of Chicago, on January 1st, 1910.

Name of Warehouse.	Operated by	Capacity. Bushels.
Am. Linseed Co. (South Chicago Works)	American Linseed Co	400,000
Am. Linseed Co. (Wright & Hills Works)	American Linseed Co	200,000
Am. Malting Co. (13th and Rockwell Sts.)	American Malting Co	550,000
Am. Malting Co. (52d St. and Bloomingdale Road)	American Malting Co	1,000,000
Am. Malting Co. (440 Hawthorne Ave.)	American Malting Co	50,000
Am. Malting Co. (Bliss and Hickory Sts.)	American Malting Co	50,000
Am. Malting Co. (Bliss and Cherry Sts.)	American Malting Co	500,000
Am. Malting Co. (Kensington)	American Malting Co	500,000
Argile & Kirby	Argile & Kirby	25,000
Armour C	Armour Elevator Co	1,000,000
Atlantic	Hooper Grain Co	150,000
Badenoch Elevator	J. J. Badenoch & Co	125,000
B. A. Eckhart Mill	B. A. Eckhart Milling Co	750,000
Belt	Rosenbaum Bros	1,500,000
Bullen (Pine St.)	Geo. Bullen & Co	1,000,000
Byrnes	W. J. Byrnes & Co	40,000
Calumet A	Calumet Elevator Co	1,200,000
Calumet B	Calumet Elevator Co	1,500,000
Calumet Grain & Elevator	Calumet Grain & Elevator Co	750,000
Calumet Malting Co	Calumet Malting Co	400,000
Central B	Central Elevator Co	2,000,000
Chicago Dock	The Albert Dickinson Co	1,000,000
Chicago & Erie Transfer	C. W. Austin	75,000
Columbia Malting Co	Columbia Malting Co	300,000
Crescent Linseed Oil Co	Crescent Linseed Oil Co	40,000
Edwards & Loomis	Edwards & Loomis Co	25,000
Fitchburg	Williams Grain Co	50,000
Grand Crossing	Frank G. Ely	50,000
Grand Trunk Western	Hooper Grain Co	110,000
Harvey Elevator	Rogers Grain Co	250,000
Hayford	Frank Marshall	100,000
Imperial	Quaker Oats Co	250,000
Indiana A	Quaker Oats Co	1,500,000
Indiana Harbor Elevator	Bartlett, Patten & Co	500,000
Irondale	J. Rosenbaum Grain Co	1,500,000
King	King & Co	25,000
L. C. Huck	Geo. Bullen & Co	500,000
Livingston	Livingston & Co	25,000
Matteson Elevator	C. L. Dougherty & Co	100,000
Merritt	W. H. Merritt & Co	750,000
Michigan Central A	F. H. Mealiff & Son	50,000
Michigan Central B	F. H. Mealiff & Son	40,000
Minnesota and Annex	Armour Elevator Co	1,200,000
Mueller & Young	Mueller & Young Grain Co	1,250,000
National Malting Co	National Malting Co	500,000
Northern Malting Co	Northern Malting Co	600,000
North-Western Malt & Grain Co	North-Western Malt & Grain Co	1,000,000
North-Western Yeast Co.	North-Western Yeast Co	200,000
Oxford	Lord & Garland	75,000
Peavey A	Peavey Grain Co	750,000
Pennsylvania Transfer	Pennsylvania R. R. Co	175,000
Range & Sons	J. Range & Sons	30,000
Rialto	Nye-Jenks Grain Co	1,000,000
Rice Malting & Grain Co	The Rice Malt & Grain Co	350,000
Rockwell St. Elevator	W. E. Ellis	125,000
Santa Fe	Armour Grain Co	300,000
Santa Fe Annex	Armour Grain Co	1,000,000
Schwill Malt House	A. Schwill & Co	750,000
South Chicago D	South Chicago Elevator Co	1,000,000
Star & Crescent	Star & Crescent Milling Co	100,000
Stege Elevator	Stege Bros	75,000
Wabash	E. R. Bacon	1,500,000
Walthers	Walther & Co	35,000
Total capacity		32,945 000

LIVE AND DRESSED HOGS.

Receipts and Shipments during 1909.

(Live Hogs are reported by the Union Stock Yards Co.)

*Receipts.	Live.	Dressed.	Shipments.	Live.	Dressed.
Chicago & North-Western Ry.	1,584,316	.....	Chicago & North-Western Ry.	12,126	806
Illinois Central R. R.	699,244	.....	Illinois Central R. R	1,721	.....
Chicago, R. I. & Pacific Ry.	864,384	80	Chicago, R. I. & Pacific Ry.	64	.....
Chicago, B. & Quincy R. R.	1,127,111	280	Chicago, B. & Quincy R. R.	871	31
Chicago & Alton R. R.	133,491	.....	Chicago & Alton R. R.	12	.....
Chicago & Eastern Ill. R. R.	75,780	.....	Chicago & Eastern Ill. R. R.	540	.....
Chicago, Mil. & St. Paul Ry.	1,379,614	.....	Chicago, Mil. & St. Paul Ry.	2,485	.....
Wabash R. R.	137,539	.....	Wabash R. R.	15,368	.....
Chicago Great Western R. R.	281,047	.....	Chicago Great Western R. R.	.....	.....
Atchison, Top. & S. Fe R. R	135,581	.....	Atchison, Top. & S. Fe Ry.	.....	.....
M. St. P. & S. S. M. Ry.	36,195	.....	M. St. P. & S. S. M. Ry.	.....	.....
Chicago, Ind. & Lou. Ry.	17,757	.....	Chicago, Ind. & Lou. Ry.	681	.....
Michigan Central R. R.	25,982	.....	Michigan Central R. R.	74,347	.....
Lake Shore & Mich. So. Ry.	13,778	.....	Lake Shore & Mich. So. Ry.	742,438	.....
Pittsburgh, Ft. W. & Chi. Ry.	9,421	.....	Pittsburgh, Ft. W. & Chi. Ry.	360,240	.....
Pittsburgh, C., C. & St. L. Ry.	29,613	.....	Pittsburgh, C., C. & St. L. Ry.	59,035	.....
Baltimore & Ohio R. R.	3,257	.....	Baltimore & Ohio R. R.	163,160	.....
Grand Trunk Western Ry.	16,409	.....	Grand Trunk Western Ry.	3,545	.....
N. Y., Chicago & St. L. R. R.	11,175	.....	N. Y., Chicago & St. L. R. R.	113,249	.....
Chicago & Erie R. R.	14,472	.....	Chicago & Erie R. R.	108,669	.....
Pere Marquette R. R.	6,859	.....	Pere Marquette R. R	.....	.....
Indiana Harbor R. R	740	.....	Indiana Harbor R. R	.....	.....
Chicago Junction Ry.	.....	.....	Chicago Junction Ry.	.....	.....
Chicago, Cin. & Lou. Ry.	78	.....	Chicago, Cin. & Lou. Ry.	5,442	.....
Chicago, Indiana & Sou. Ry.	12,447	.....	Eastern Lines	.....	28,568
Chicago Ter. Tran. R. R.	379	.....	Total live	1,663,993	.....
Eastern Lines	.....	211	Total dressed	.....	29,405
Driven into yards	2,349	.....	Total live and dressed	.....	1,693,398
Total live	6,619,018	.....	City consumpt'n and pack'g.	5,373,025	.....
Total dressed	.....	571			
Total live and dressed	.....	6,619,589			

By months during 1909.

*Receipts.	Live.		Dressed.	Shipments.	Live.	Dressed.
	No.	Av. Wt.				
January	817,821	203	204	January	213,964	6,120
February	690,186	204	72	February	242,024	5,321
March	736,520	206	3	March	275,788	3,267
April	482,495	212	1	April	171,201	1,377
May	569,571	216	.....	May	142,540	1,508
June	517,640	219	.....	June	114,233	430
July	448,915	225	.....	July	138,282	1,297
August	397,402	232	291	August	104,970	1,073
September	352,858	232	.....	September	56,806	1,847
October	398,587	227	.....	October	34,030	1,601
November	563,880	225	.....	November	74,836	3,426
December	643,143	215	.....	December	95,319	2,138
Total receipts, live	6,619,018	.....	.....	Total shipments, live	1,663,993	.....
Total receipts, dressed	.....	.....	571	Total shipments, dressed	.....	29,405
Total live and dressed	.....	.....	6,619,589	Total live and dressed	.....	1,693,398
				City consumpt'n and pack'g	5,373,025	.....

*Note.—Receipts of live hogs not included in the above statement were 416,036 head.

CATTLE AND SHEEP.

Receipts and shipments of these varieties of live stock during 1909.

(As reported by the Union Stock Yards Co.)

Receipts.	Cattle.	Sheep.	Shipments.	Cattle.	Sheep.
Chicago & North-Western Ry.	678,426	1,236,944	Chicago & North-Western Ry.	38,271	40,077
Illinois Central R. R	189,322	190,931	Illinois Central R. R	43,814	50,007
Chicago, R. I. & Pacific Ry.	294,708	197,000	Chicago, R. I. & Pacific Ry.	8,362	8,815
Chicago, B. & Quincy R. R.	668,983	712,069	Chicago, B. & Quincy R. R.	31,655	28,370
Chicago & Alton R. R.	116,924	42,956	Chicago & Alton R. R.	16,529	16,513
Chicago & Eastern Ill. R. R.	43,169	100,360	Chicago & Eastern Ill. R. R.	20,506	54,220
Chicago, Mil. & St. Paul Ry.	611,383	1,001,192	Chicago, Mil. & St. Paul Ry.	33,068	30,894
Wabash R. R.	78,499	59,498	Wabash R. R.	22,470	24,488
Chicago Great Western R. R.	85,584	167,123	Chicago Great Western R. R.	3,076	9,575
Atchison, Top. & S. Fe R. R.	88,917	37,749	Atchison, Top. & S. Fe R. R.	7,725	3,044
Minneap., St. P. & S. S. M. Ry.	27,737	105,715	Minneap., St. P. & S. S. M. Ry.	1,351	20,940
Chicago, Ind. & Lou. Ry.	9,833	42,069	Chicago, Ind. & Lou. Ry.	19,005	27,574
Michigan Central R. R.	1,666	27,220	Michigan Central R. R.	303,920	114,003
Lake Shore & Mich. So. Ry.	2,166	32,101	Lake Shore & Mich. So. Ry.	160,956	114,077
Pittsburgh, Ft. W. & Chi. Ry.	1,980	18,456	Pittsburgh, Ft. W. & Chi. Ry	222,691	147,917
Pittsburgh, C., C. & St. L. Ry.	8,146	338,266	Pittsburgh, C., C. & St. L. Ry	100,818	72,394
Baltimore & Ohio R. R.	851	13,864	Baltimore & Ohio R. R.	96,198	50,198
Grand Trunk Western Ry.	1,552	35,641	Grand Trunk Western Ry.	67,472	70,653
N. Y., Chicago & St. L. R. R	2,617	20,351	N. Y., Chicago & St. L. R. R.	20,472	14,758
Chicago & Erie R. R.	2,081	20,008	Chicago & Erie R. R.	33,128	31,786
Pere Marquette R. R	780	13,551	Pere Marquette R. R.	3,599	4,639
Indiana Harbor R. R	1,896	8,141	Indiana Harbor R. R	3,381	779
Chicago Junction Ry.	.....	.....	Chicago Junction Ry.	15,223	.....
Chicago, Cin. & Lou. Ry.	538	.....	Chicago, Cin. & Lou. Ry.	3,013	3,820
Chicago, Indiana & Sou. Ry.	8,379	19,335	Chicago Terminal Transfer Co	56	.....
Chicago Terminal Transfer Ry	868	287	Southern Indiana Ry	.....	500
Chicago Southern Ry.	.....	225			
Driven into yards	2,800	372			
			Totals	1,267,679	940,321
Totals	2,929,805	4,441,424	City consumpt'n and pack'g	1,662,126	3,501,103

CATTLE AND SHEEP.

Receipts and shipments of these varieties of live stock by months during 1909.

(As reported bythe Union Stock Yards Co.)

Receipts.	Cattle.	Sheep.	Shipments.	Cattle.	Sheep.
January	272,958	287,196	January	133,723	34,123
February	209,312	249,863	February	104,359	58,730
March	238,485	307,943	March	113,003	74,995
April	180,279	275,991	April	84,013	54,024
May	201,031	223,136	May	78,932	16,705
June	180,484	301,024	June	67,493	28,647
July	191,907	362,608	July	74,477	43,434
August	233,818	419,849	August	87,352	82,258
September	278,422	533,656	September	110,237	162,329
October	292,963	597,177	October	123,633	227,111
November	324,801	474,357	November	138,077	99,069
December	315,345	408,524	December	152,380	58,876
Totals	2,929,805	4,441,424	Totals	1,267,679	940,321
			City consumpt'n and pack'g	1,662,126	3,501,103

DRESSED BEEF AND LARD.

Receipts and Shipments of these products during 1909, by routes.

	Dressed Beef.		Lard.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake				1,442,700
Canal				
Chicago & North-Western Railway	6,088,201	2,248,356	5,761,483	3,018,858
Illinois Central Railroad			3,239,900	7,291,200
Chicago, Rock Island & Pacific Railway	114,938,271	10,427,042	7,388,921	
Chicago, Burlington & Quincy Railroad	72,229,406	6,484,948	11,805,161	1,335,029
Chicago & Alton Railroad	37,714,028	4,245,752	1,464	265,405
Chicago & Eastern Illinois Railroad	50,000	16,070,137	600,000	3,600,600
Chicago, Milwaukee & St. Paul Railway	92,442,184		3,491,890	102,300
Wabash Railroad (west of Chicago)	37,564,321	19,600		
Chicago Great Western Railroad	72,656,192		36,226,127	
Atchison, Topeka & Santa Fe Railroad	8,838,487	120,000	2,112,597	465,000
Wisconsin Central Railway		2,870,000		869,000
Elgin, Joliet & Eastern Railway				
Chicago, Indianapolis & Louisville Railway			19,760	2,374,500
Eastern Lines	597,640	767,707,787	205,550	234,387,730
Totals	443,118,730	810,193,622	70,852,783	255,052,422

DRESSED BEEF AND LARD.

Receipts and Shipments of these products during 1909, by months.

	Dressed Beef.		Lard.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January	42,691,901	70,798,209	11,338,722	28,457,937
February	35,142,985	57,228,370	8,224,342	21,186,433
March	34,783,225	48,723,068	9,030,985	25,021,109
April	30,977,271	54,347,086	7,615,142	21,753,311
May	32,635,887	63,979,255	5,988,025	18,826,605
June	33,612,024	67,545,669	5,249,422	24,542,087
July	34,984,570	69,071,129	5,319,291	16,666,888
August	35,725,938	69,951,305	3,195,837	22,592,505
September	33,004,512	68,535,419	3,681,985	16,742,388
October	38,400,944	75,932,219	2,424,675	21,428,774
November	42,965,440	81,203,191	3,353,632	16,948,903
December	48,194,033	82,878,702	5,430,225	20,885,482
Totals	443,118,730	810,193,622	70,852,783	255,052,422

HOG PRODUCTS OTHER THAN LARD.

Receipts and Shipments of these products during 1909, by routes.

	Barreled Pork.		Other Meats.	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
Lake	.....	3,311	.....	137,400
Canal	.....	.....	.....	.....
Chicago & North-Western Railway	14,900	6,696	63,113,370	7,135,691
Illinois Central Railroad	.....	.....	14,951,300	99,783,000
Chicago, Rock Island & Pacific Railway	6,725	.....	11,968,732	196,000
Chicago, Burlington & Quincy Railroad	3,328	.....	12,916,269	5,402,221
Chicago & Alton Railroad	.....	.....	20,732,018	23,577,454
Chicago & Eastern Illinois Railroad	.....	.....	10,820,000	23,824,384
Chicago, Milwaukee & St. Paul Railway	.....	.....	7,881,500	590,015
Wabash Railroad (west of Chicago)	.....	.....	36,659,927	29,098,917
Chicago Great Western Railroad	.....	.....	745,650	.....
Atchison, Topeka & Santa Fe Railroad	.....	.....	27,160,000	4,767,000
Wisconsin Central Railway	.....	150	.....	335,000
Elgin, Joliet & Eastern Railway	.....	.....	.....	.....
Chicago, Indianapolis & Louisville Railway	.....	.....	.....	15,461,798
Eastern Lines	.....	172,071	456,200	509,723,706
Totals	24,953	182,228	207,405,026	720,032,586

HOG PRODUCTS OTHER THAN LARD.

Receipts and Shipments of these products during 1909, by months.

	Barreled Pork.		Other Meats.	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
January	3,640	17,228	18,559,317	60,840,116
February	7,121	13,792	13,483,500	47,353,499
March	.....	14,984	19,666,391	60,692,942
April	4,355	15,813	17,217,782	52,099,771
May	941	15,259	19,158,714	65,947,229
June	936	15,643	15,449,590	60,701,835
July	378	17,924	17,282,008	57,696,475
August	1,350	16,812	15,050,757	56,789,230
September	3,578	16,269	21,441,294	63,342,779
October	391	17,825	19,887,083	66,043,871
November	959	10,689	17,833,538	68,146,038
December	1,304	9,990	12,375,062	60,366,801
Totals	24,953	182,228	207,405,026	720,032,586

CATTLE AND HOG STATISTICS.

Receipts and shipments of cattle for a series of years.

	Received.	Shipped.		Received.	Shipped.		Received.	Shipped.
1869.....	403,102	217,897	1882.....	1,582,530	921,009	1896	2,600,476	818,326
1870.....	532,964	294,717	1883.....	1,878,944	986,758	1897.....	2,554,934	843,392
1871.....	543,050	391,709	1884.....	1,817,697	791,884	1898.....	2,480,897	865,642
1872.....	684,075	401,927	1885.....	1,905,518	744,068	1899.....	2,514,446	811,874
1873.....	761,428	510,025	1886.....	1,963,900	704,675	1900... ..	2,729,046	934,649
1874.....	843,966	574,181	1887.....	2,382,008	971,483	1901.	3,031,396	1,031,576
1875.....	920,843	622,929	1888.....	2,611,543	968,385	1902.....	2,941,559	909,915
1876.....	1,096,745	696,534	1889.....	3,023,281	1,259,971	1903.....	3,432,486	1,269,455
1877.....	1,033,151	797,724	1890.....	3,484,280	1,260,309	1904.....	3,259,185	1,326,332
1878.....	1,083,068	703,402	1891.....	3,250,359	1,066,284	1905.....	3,410,469	1,410,213
1879	1,215,732	699,108	1892.....	3,571,796	1,121,675	1906.....	3,329,250	1,352,998
1880.....	1,382,477	726,903	1893.....	3,133,406	900,183	1907	3,305,314	1,452,074
1881.....	1,498,550	938,712	1894.....	2,974,368	950,788	1908.....	3,039,206	1,355,336
			1895.....	2,588,558	785,092	1909.....	2,929,805	1,267,679

Receipts and shipments of hogs for a series of years.

	Received.			Shipped.		
	Live.	Dressed.	Totals.	Live.	Dressed.	Totals.
1869.....	1,661,869	190,513	1,852,382	1,086,305	199,650	1,285,955
1870.....	1,693,158	260,214	1,953,372	924,483	171,188	1,095,671
1871.....	2,380,063	272,466	2,652,549	1,162,286	169,473	1,331,750
1872.....	3,252,623	235,905	3,488,528	1,835,594	145,701	1,981,295
1873.....	4,337,750	233,156	4,570,906	2,197,557	200,906	2,398,463
1874.....	4,259,629	213,038	4,472,667	2,330,661	197,747	2,528,108
1875.....	3,912,110	173,012	4,085,122	1,582,643	153,523	1,736,166
1876.....	4,190,006	148,622	4,338,628	1,131,635	79,654	1,211,289
1877	4,025,970	164,389	4,190,359	951,221	94,648	1,045,869
1878.....	6,339,654	102,512	6,442,166	1,266,906	26,039	1,292,945
1879	6,448,300	91,044	6,539,344	1,692,361	40,024	1,732,385
1880.....	7,059,435	89,102	7,148,457	1,394,990	33,194	1,428,184
1881.....	6,474,844	52,835	6,527,679	1,289,679	46,849	1,336,528
1882	5,817,504	36,778	5,854,282	1,747,722	40,196	1,787,918
1883.....	5,640,625	56,538	5,697,163	1,319,392	44,367	1,363,759
1884.....	5,351,967	24,538	5,376,505	1,392,615	24,447	1,417,062
1885.....	6,937,535	32,700	6,970,235	1,797,446	56,305	1,853,751
1886.....	6,718,761	24,846	6,743,607	2,090,784	100,117	2,190,901
1887.....	5,470,852	12,800	5,483,652	1,812,001	138,989	1,950,990
1888.....	4,921,712	16,702	4,938,414	1,751,829	111,823	1,863,652
1889.....	5,998,526	18,481	6,017,007	1,786,659	129,241	1,915,900
1890.....	7,663,828	14,267	7,678,095	1,985,700	148,858	2,134,558
1891.....	8,600,805	9,901	8,610,706	2,962,514	122,185	3,084,699
1892.....	7,714,435	5,272	7,719,707	2,926,145	53,281	2,979,426
1893.....	6,057,278	21,810	6,079,088	2,149,410	36,467	2,185,877
1894.....	7,483,228	60,658	7,543,886	2,465,058	19,721	2,484,779
1895.....	7,885,283	44,262	7,929,545	2,100,613	53,136	2,153,749
1896.....	7,659,472	2,079	7,661,551	1,896,312	44,127	1,940,439
1897.....	8,363,724	1,698	8,365,422	1,629,984	64,481	1,694,465
1898	9,303,441	3,640	9,307,081	1,340,544	123,746	1,464,290
1899.....	8,721,596	1,485	8,723,081	1,689,439	98,459	1,787,898
1900.....	8,694,578	1,598	8,696,176	1,452,183	107,656	1,599,839
1901.....	8,903,189	5,513	8,908,702	1,300,962	115,989	1,416,951
1902.....	8,395,533	6,645	8,402,178	1,251,798	150,615	1,402,413
1903.....	7,847,859	13,042	7,860,901	1,237,554	113,665	1,351,219
1904.....	7,786,541	20,024	7,806,565	1,626,022	120,845	1,746,867
1905.....	8,319,690	11,487	8,331,177	2,028,106	150,218	2,178,324
1906.....	7,808,856	1,703	7,810,559	1,742,606	87,802	1,830,408
1907.....	7,717,280	587	7,717,867	1,711,902	86,802	1,798,704
1908.....	8,651,669	222	8,651,891	1,869,758	80,400	1,950,158
1909.....	7,035,054	571	7,035,625	1,663,993	29,405	1,693,398

BEEF AND PORK PACKING IN CHICAGO.

For a series of years. March 1 to March 1.

	Number of cattle packed.	Number of hogs packed.		Number of cattle packed.	Number of hogs packed.
1868-9.....	26,950	597,954	1888-9.....	2,050,627*	3,218,415*
1869-70.....	11,963	688,140	1889-90.....	2,206,185*	4,473,467*
1870-1.....	21,254	919,197	1890-1.....	2,680,333*	6,071,659*
1871-2.....	16,080	1,225,236	1891-2.....	2,667,523*	5,249,798*
1872-3.....	15,755	1,456,650	1892-3	2,469,373*	4,352,095*
1873-4.....	21,712	1,826,560	1893-4.....	2,181,366*	4,219,567*
1874-5.....	41,192	2,136,716	1894-5.....	1,958,206*	5,298,202*
1875-6.....	63,783	2,320,846	1895-6.....	1,810,593*	5,490,410*
1876-7.....	324,998*	2,933,486*	1896-7.....	1,756,431*	5,967,595*
1877-8.....	310,456*	4,009,311*	1897-8.....	1,732,296*	6,747,365*
1878-9.....	391,500*	4,960,956*	1898-9.....	1,603,380*	8,016,675*
1879-80.....	486,537*	4,680,637*	1899-1900.....	1,734,776*	7,544,219*
1880-1.....	511,711*	5,752,191*	1900-1.....	1,814,921*	7,364,859*
1881-2.....	575,924*	5,100,484*	1901-2.....	2,047,489*	7,691,513*
1882-3.....	697,033*	4,222,780*	1902-3.....	2,017,568*	6,911,947*
1883-4.....	1,182,905*	3,911,792*	1903-4.....	2,163,976*	6,763,686*
1884-5.....	1,319,115*	4,228,205*	1904-5.....	1,918,665*	6,044,756*
1885-6.....	1,402,613*	4,928,730*	1905-6.....	1,988,955*	6,170,341*
1886-7.....	1,608,202*	4,425,941*	1906-7.....	1,988,504*	6,079,641*
1887-8.....	1,963,051*	3,732,244*	1907-8.....	1,817,737*	6,342,717*
			1908-9.....	1,637,295*	6,298,205

*Includes city consumption.

PORK PACKING.

The following shows the number of hogs packed during winter season at the large cities.

NOV. 1 TO MAR. 1.	Chicago	Cincinnati	St. Louis	Milwaukee	† Louisville	Indnap'lis	Kan. City	Omaha
1908-09	2,640,765	245,323	884,937	* 583,338	96,606	703,235	1,520,481	700,772
1907-08	2,570,475	297,472	706,029	* 684,060	83,647	747,074	1,365,221	742,734
1906-07	2,403,739	226,968	656,636	* 453,463	69,381	540,486	1,135,931	687,274
1905-06	2,592,866	255,167	680,132	* 467,407	154,767	600,423	1,202,736	800,470
1904-05	2,812,588	268,269	761,962	* 394,425	184,446	516,230	1,231,408	788,131
1903-04	2,925,960	247,947	627,550	* 423,024	126,251	479,380	861,674	746,596
1902-03	2,952,193	220,617	503,823	* 295,407	143,815	359,454	743,854	777,941
1901-02	3,433,905	232,882	642,030	* 322,169	150,000	476,568	1,271,686	938,787
1900-01	2,970,095	244,932	667,000	* 396,298	143,982	434,250	1,178,320	786,156
1899-00	2,869,580	270,460	613,653	* 339,016	132,279	410,709	959,934	729,073
1898-99	3,249,385	297,232	729,086	* 446,031	195,705	442,455	1,219,797	790,943
1897-98	2,672,730	276,420	526,440	* 508,074	177,268	428,462	1,305,131	550,175
1896-97	2,283,375	240,160	412,558	* 361,200	119,640	345,913	1,022,639	441,008
1895-96	2,375,470	249,640	387,697	* 367,581	128,537	336,492	860,273	417,093
1894-95	2,475,468	265,735	373,165	* 348,840	136,898	307,610	884,052	534,834
1893-94	1,695,990	189,908	255,084	* 142,623	103,797	257,724	584,543	379,559
1892-93	1,478,212	204,410	226,206	119,500	112,003	204,553	616,752	408,080
1891-92	2,757,108	288,548	350,483	326,386	101,365	317,002	863,499	634,983
1890-91	2,837,624	301,054	291,332	337,768	113,468	315,233	936,760	584,324
1889-90	2,179,440	271,513	348,810	300,729	105,512	325,800	681,710	373,043
1888-89	1,462,130	300,082	336,176	273,577	152,674	278,002	712,184	333,150
1887-88	1,731,503	309,588	369,790	218,650	190,671	300,506	780,476	364,372
1886-87	1,844,189	331,401	370,866	327,255	198,833	352,148	768,539	242,628
1885-86	2,393,052	332,696	369,130	343,423	122,261	290,500	656,109	106,416
1884-85	2,368,217	385,437	442,087	336,645	164,912	316,971	606,787	141,100
1883-84	2,011,384	365,451	382,222	265,467	141,704	274,095	427,162	64,770
1882-83	2,557,823	425,400	327,004	293,510	125,812	276,017	445,374	90,980
1881-82	2,368,100	384,878	316,379	323,619	131,007	249,198	345,817	85,151
1880-81	2,781,064	522,425	474,159	325,729	231,269	388,763	339,678	96,147
1879-80	2,525,219	534,559	577,793	340,783	231,259	364,021	195,600	51,514
1878-79	2,943,115	623,584	629,261	444,221	187,506	472,455	224,000	74,658
1877-78	2,501,285	632,302	509,540	371,982	279,414	270,150	188,344	54,000
1876-77	1,618,084	523,576	414,747	225,598	214,862	294,198	116,038	37,000
1875-76	1,592,065	563,359	329,895	181,972	223,147	323,184	74,500	18,025
1874-75	1,690,348	560,164	462,246	236,596	273,118	278,339	73,500	1,000
1873-74	1,520,024	581,253	463,793	294,054	226,947	295,766	140,348	15,785
1872-73	1,425,079	626,305	538,000	303,500	302,246	196,317	187,221	7,500
1871-72	1,218,858	630,301	419,032	315,000	309,512	172,100	83,000	.....
1870-71	918,087	500,066	305,600	241,000	242,135	105,000	36,200	.....
1869-70	688,140	337,330	241,316	172,626	182,000	55,474	25,500	.....
1868-69	597,954	356,555	224,341	129,094	167,209	56,466	16,000	.....
1867-68	796,226	366,831	237,323	159,463	140,980	52,645	2,500	.....
1866-67	639,332	462,610	176,800	133,370	157,071	53,739	.....	.....
1865-66	507,355	354,079	116,760	87,853	90,519	36,000	.....	.....
1864-65	760,514	350,600	185,894	107,130	92,409	55,888	.....	.....
1863-64	904,659	370,623	240,099	141,091	103,267	66,400	.....	.....
1862-63	970,264	608,457	175,000	182,465	116,000	77,000	.....	.....
1861-62	505,691	474,467	84,093	94,761	91,335	42,100	.....	.....
1860-61	271,805	433,799	79,800	51,000	198,751	38,781	.....	.....
1859-60	151,339	434,499	70,326	52,000	251,870	32,276	.....	.....
1858-59	171,684	382,826	57,500	32,000	288,590	33,217	.....	.....
1857-58	99,262	446,677	98,000	16,000	253,803	40,480	.....	.....
1856-57	74,000	344,512	71,531	15,000	245,830	27,160	.....	.....
1855-56	80,380	405,396	93,700	34,000	332,733	65,030	.....	.....
1854-55	73,694	355,786	89,830	34,000	283,788	34,476	.....	.....
1853-54	52,849	421,000	90,000	43,000	407,033	44,900	.....	.....
1852-53	44,156	361,000	60,000	no report	301,000	27,000	.....	.....
1851-52	22,036	352,000	47,168	no report	193,000	29,000	.....	.....
1850-51	20,000	334,000	82,274	no report	196,000	18,000	.....	.....

*Includes Cudahy, Wis. †Louisville in the early years included Jeffersonville and New Albany.

COMPARATIVE STATEMENT

Of the Packing in the West and at Chicago for a series of years.

Years ending Mar. 1.	In Chicago.	In the West.	Years ending Mar. 1.	In Chicago.	In he We st.	Years ending Mar. 1.	In Chicago.	In the West.
1855	73,694	2,124,404	1874	1,826,560	6,525,616	1893	4,352,095	12,390,630
1856	80,380	2,489,502	1875	2,136,716	6,761,670	1894	4,219,567	11,605,006
1857	74,000	1,818,468	1876	2,320,846	6,150,342	1895	5,293,202	16,003,645
1858	99,262	2,210,778	1877	2,933,486	7,376,858	1896	5,490,410	15,010,635
1859	179,684	2,465,552	1878	4,009,311	9,045,566	1897	5,967,595	16,928,978
1860	151,339	2,350,822	1879	4,960,959	10,853,636	1898	6,747,265	20,201,260
1861	271,805	2,155,702	1880	4,680,637	10,997,399	1899	8,016,675	23,651,695
1862	505,691	2,893,666	1881	5,752,191	12,238,354	1900	7,119,440	22,201,000
1865	970,264	4,069,520	1882	5,100,484	10,551,449	1901	7,268,515	23,600,674
1864	904,659	3,261,105	1883	4,222,780	9,340,999	1902	7,636,000	25,411,676
1865	760,514	2,422,779	1884	3,911,792	9,183,100	1903	6,860,453	20,605,571
1866	507,355	1,785,955	1885	4,228,205	10,519,108	1904	6,713,086	22,375,686
1867	639,332	2,490,791	1886	4,928,730	11,263,567	1905	5,990,430	23,918,423
1868	796,226	2,781,084	1887	4,425,941	12,083,012	1906	6,138,063	25,574,760
1869	597,954	2,499,173	1888	3,732,244	11,532,707	1907	6,027,432	25,430,555
1870	688,149	2,595,243	1889	3,218,415	10,798,974	1908	6,295,410	27,980,997
1871	919,197	3,832,084	1890	4,473,467	13,545,303	1909	6,263,606	28,996,635
1872	1,225,236	5,125,560	1891	6,071,659	17,713,134			
1873	1,456,650	5,956,254	1892	5,249,798	14,457,614			

MESS PORK.

Current cash prices of mess pork per barrel in the Chicago Market on the first and sixteenth days of each month for nine years.

		1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.	1909.
January	1	12 60 @12 65	16 85 @16 90	..... 18 00	13 25 @13 37½	$12 40 @12 45	$13 45 @13 50	$.....@16 02½	$12 70 @12 75	$16 80 @16 35
	16	13 87½@14 00	16 55 @16 60	..... 17 90	13 00 @13 12½	12 45 @12 50	13 65 @13 70	.....@16 02½	13 00 @13 10	16 87½@17 00
February	1	13 77½@13 97½	15 55 @15 60	16 45 @16 50	12 87½@13 00	12 60 @12 65	13 80 @13 85	.....@16 90	11 62½@11 75	17 00 @17 12½
	16	13 90 @13 95	15 65 @15 70	17 37½@17 50	14 50 @14 62½	12 65 @12 70	15 20 @15 30	17 12½@17 15	10 90 @11 00	16 80 @16 85
March	1	13 90 @13 95	15 25 @15 30	18 12½@18 25	14 50 @14 75	12 40 @12 45	15 05 @15 10	16 87½@16 40	11 35 @11 45	16 85 @16 90
	16	15 55 @15 60	15 25 @15 30	17 75 @17 87½	13 75 @13 87½	12 70 @12 75	15 80 @15 85	15 87½@16 00	12 00 @12 12½	17 70 @17 75
April	1	15 50 @15 55	16 65 @16 70	17 90 @17 95	13 25 @13 37½	12 65 @12 70	16 25 @16 30	16 50 @16 62½	13 50 @13 62½	17 65 @17 70
	16	14 12½@14 15	16 75 @16 80	17 95 @18 00	12 00 @12 12½	12 70 @12 75	16 15 @16 20	16 00 @16 12½	13 00 @13 12½	18 00 @18 05
May	1	14 85 @14 90	16 75 @16 80	17 37½@17 50	11 65 @11 70	11 75 @11 80	15 55 @15 60	15 62½@15 75	13 05 @13 10	17 75 @17 80
	16	14 70 @14 75	17 25 @17 30	17 37½@17 50	11 12½@11 20	12 35 @12 40	15 55 @15 60	16 37½@16 50	13 25 @13 37½	18 50 @18 60
June	1	14 60 @14 65	17 20 @17 25	17 50 @17 62½	11 45 @11 50	12 45 @12 50	16 10 @16 15	16 12½@16 25	13 75 @13 87½	19 37½@19 40
	16	14 65 @14 70	17 50 @17 80	..... 17 00	12 60 @12 65	12 65 @12 70	17 05 @17 10	15 80 @15 85	14 20 @14 25	20 20 @20 25
July	1	14 55 @14 60	18 35 @18 40	15 50 @15 62½	12 95 @13 00	12 75 @12 80	17 12½@17 15	16 25 @16 37½	14 62½@14 75	20 35 @20 37½
	16	14 00 @14 05	18 45 @18 50	14 15 @14 25	12 75 @12 80	12 85 @12 90	..... 18 65	16 25 @16 37½	16 05 @16 15	20 87½@21 00
August	1	14 80 @14 35	16 60 @16 65	13 55 @13 60	12 85 @12 90	13 45 @13 50	16 87½@17 00	16 35 @16 40	15 80 @15 85	20 42½@20 45
	16	14 05 @14 10	15 85 @15 90	12 87½@13 00	11 50 @11 55	14 20 @14 25	17 25 @17 30	15 80 @15 85	15 00 @15 05	20 80 @20 85
September	1	14 35 @14 40	16 80 @16 85	12 30 @12 35	11 20 @11 25	15 35 @15 40	.... .. 16 85	15 40 @15 45	14 60 @14 70	22 75 @22 80
	16	14 70 @14 75	16 60 @16 65	13 60 @13 65	10 75 @10 80	15 45 @15 50	..... 17 00	15 35 @15 40	15 00 @15 12½	23 95 @24 00
October	1	14 60 @14 65	16 90 @17 00	11 25 @11 50	11 60 @11 70	14 75 @14 80	..... 16 50	13 75 @13 80	14 55 @14 65	..... 24 25
	16	13 75 @13 80	17 20 @17 25	11 30 @11 35	11 00 @11 12½	15 75 @15 87½	..... 16 50	14 87½@15 00	13 50 @13 62½	..... 23 75
November	1	13 80 @13 85	16 50 @16 62½	11 50 @11 62½	10 90 @11 00	14 00 @14 25	..... 16 50	13 87½@14 00	14 37½@14 50	23 75 @24 00
	16	13 75 @13 80	16 87½@17 00	11 37½@11 50	11 10 @11 15	13 75 @13 87½	..... 16 00	12 50 @12 75	14 50 @14 62½	23 75 @24 00
December	1	15 30 @15 35	16 62½@16 75	11 12½@11 25	11 40 @11 45	13 40 @13 50	..... 14 50	11 62½@11 75	14 60 @14 70	23 75 @24 00
	16	15 30 @15 40	..... 17 00	11 30 @11 40	11 20 @11 40	12 75 @12 87½	..... 14 75	12 25 @12 37½	14 50 @14 62½	23 75 @23 50

PRIME STEAM LARD.

Current cash prices of prime steam lard, per 100 lbs., in the Chicago Market on the first and sixteenth days of each month for nine years.

		1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.	1909.
January	1	$6 90 @6 95	$9 5 @ 10 00	$9 90 @10 00	$6 90 @ 7 00	$.... 6 77½	$.... 7 33½	$..... 9 30	$7 87½@ 7 90	$.... 9 56
.....	16	7 40 @7 42½	9 40 @ 9 42½	.... 10 02½	6 72½@ 6 75	.... 6 65	.... 7 45	..... 9 30	.... 7 80	.... 9 65
February	1	7 37½@7 45	9 20 @ 9 22½	9 30 @ 9 40	7 05 @ 7 10	6 70 @ 6 72½	7 45 @ 7 47½	..... 9 65	.... 7 47½	.... 9 52½
.....	16	7 42½@7 45	9 30 @ 9 32½	9 70 @ 9 75	7 40 @ 7 42½	6 72 @ 6 75	7 72½@ 7 75	..... 9 75	.... 7 02½	.... 9 52½
March	1	7 35 @7 37½	9 17½@ 9 20	9 70 @ 9 72½	7 25 @ 7 37½	.... 6 80	.... 7 67½	..... 9 47½	.... 7 40	.... 9 60
.....	16	7 72½@7 77½	9 30 @ 9 32½	9 85 @ 9 95	6 95 @ 7 00	6 97½@ 7 00	.... 7 85	..... 8 92½	.... 7 75	.... 10 15
April	1	8 42½@8 45	9 77½@ 9 80	9 95 @10 00	6 95 @ 6 97½	7 02½@ 7 05	.... 8 40	..... 8 95	.... 8 35	.... 9 97½
.....	16	8 25 @8 30	9 67½@ 9 70	9 80 @ 9 82½	6 45 @ 6 47½	7 15 @ 7 17½	8 75 @ 8 77½	..... 8 57½	.... 8 00	.... 10 32½
May	1	8 17½@8 20	10 05 @ 10 07½	9 15 @ 9 25	6 50 @ 6 52½	7 02½@ 7 05	.... 8 62½	..... 8 62½	.... 8 25	.... 10 37½
.....	16	7 97½@8 00	10 32½@ 10 35	8 85 @ 8 92½	6 32½@ 6 35	7 20 @ 7 22½	.... 8 57½	..... 9 05	.... 8 32½	.... 10 67½
June	1	8 15 @8 17½	10 22½@ 10 25	8 85 @ 8 90	6 45 @ 6 47½	7 20 @ 7 22½	.... 8 55	..... 9 10	.... 8 45	.... 11 07½
.....	16	8 52½@8 55	..... 10 17½	8 80 @ 8 82½	6 77½@ 6 80	7 20 @ 7 22½	.... 8 85	..... 8 62½	.... 8 70	.... 11 65
July	1	8 60 @8 62½	10 67½@ 10 70	8 07½@ 8 10	7 10 @ 7 12½	7 25 @ 7 27½	.... 8 82½	..... 8 87½	.... 9 15	.... 11 72½
.....	16	8 47½@8 50	..... @ 11 15	7 85 @ 7 95	.... 6 50	7 12½@ 7 15	.... 8 92½	..... 8 82½	.... 9 42½	.... 11 72½
August	1	8 67½@8 70	10 65 @ 10 67½	7 65 @ 7 67½	6 87½@ 6 90	7 25 @ 7 27½	.... 8 55	..... 8 95	.... 9 47½	.... 11 32½
.....	16	8 75 @8 77½	10 00 @ 10 10	7 75 @ 7 80	6 77½@ 6 80	.... 7 65	.... 8 70	..... 8 82½	.... 9 27½	.... 11 62½
September	1	8 95 @8 97½	10 45 @ 10 50	8 50 @ 8 55	6 97½@ 7 00	.... 7 97½	.... 8 82½	..... 8 90	.... 9 50	.... 12 32½
.....	16	9 55 @9 57½	10 75 @ 10 77½	9 35 @ 9 37½	6 92½@ 6 95	.... 7 67½	8 82½@ 8 90	..... 8 92½	.... 10 00	.... 12 00
October	1	9 92½@9 95	10 15 @ 10 20	8 00 @ 8 12½	7 67½@ 7 70	.... 7 27½	.... 8 82½	..... 8 95	10 30 @10 32½	.... 12 27½
.....	16	9 42½@9 45	10 95 @ 11 15	6 65 @ 6 70	7 32½@ 7 35	.... 7 22½	.... 9 45	..... 9 25	9 40 @ 9 42½	12 20 @12 22½
November	1	8 57½@8 62½	10 70 @ 10 85	6 75 @ 6 77½	7 02½@ 7 05	.... 7 02½	.... 9 35	..... 8 50	.... 9 42½	12 15 @12 17½
.....	16	8 47½@8 50	..... 11 15	6 90 @ 6 92½	7 02½@ 7 05	6 95 @ 6 97½	.... 9 60	..... 8 35	.... 9 22½	.... 13 32½
December	1	9 55 @9 57½	10 47½@ 10 50	6 47½@ 6 50	.... 6 95	7 30 @ 7 32½	.... 8 92½	..... 8 00	.... 9 32½	.... 13 55
.....	16	9 82½@9 85	10 20 @ 10 27½	6 42½@ 6 45	.... 6 80	7 52½@ 7 55	.... 8 70	..... 8 05	9 10 @ 9 12½	13 50 @13 55

MESS PORK.

Current cash prices of mess pork per barrel in the Chicago Market on the first and sixteenth days of each month for nine years.

		1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.	1909.
January	1	12 60 @12 65	16 85 @16 90	..... 18 00	13 25 @13 37½	$12 40 @12 45	$13 45 @13 50	$.....@16 02½	$12 70 @12 75	$16 80 @16 85
	16	13 87½@14 00	16 55 @16 60	..... 17 90	13 00 @13 12½	12 45 @12 50	13 65 @13 70	.....@16 02½	13 00 @13 10	16 87½@17 00
February	1	13 77½@13 97½	15 55 @15 60	16 45 @16 50	12 87½@13 00	12 60 @12 65	13 80 @13 85	.....@16 90	11 62½@11 75	17 00 @17 12½
	16	13 90 @13 95	15 65 @15 70	17 87½@17 50	14 50 @14 62½	12 65 @12 70	15 20 @15 30	17 12½@17 15	10 90 @11 00	16 80 @16 85
March	1	13 90 @13 95	15 25 @15 30	18 12½@18 25	14 50 @14 75	12 40 @12 45	15 05 @15 10	16 87½@16 40	11 35 @11 45	16 85 @16 90
	16	15 55 @15 60	15 25 @15 30	17 75 @17 87½	13 75 @13 87½	12 70 @12 75	15 80 @15 85	15 87½@16 00	12 00 @12 12½	17 70 @17 75
April	1	15 50 @15 55	16 65 @16 70	17 90 @17 95	13 25 @13 37½	12 65 @12 70	16 25 @16 30	16 50 @16 62½	13 50 @13 62½	17 65 @17 70
	16	14 12½@14 15	16 75 @16 80	17 95 @18 00	12 00 @12 12½	12 70 @12 75	16 15 @16 20	16 00 @16 12½	13 00 @13 12½	18 00 @18 05
May	1	14 85 @14 90	16 75 @16 80	17 87½@17 50	11 65 @11 70	11 75 @11 80	15 55 @15 60	15 62½@15 75	13 05 @13 10	17 75 @17 80
	16	14 70 @14 75	17 25 @17 30	17 37½@17 50	11 12½@11 20	12 85 @12 40	15 55 @15 60	16 37½@16 50	13 25 @13 87½	18 50 @18 60
June	1	14 60 @14 65	17 20 @17 25	17 50 @17 62½	11 45 @11 50	12 45 @12 50	16 10 @16 15	16 12½@16 25	13 75 @13 87½	19 37½@19 40
	16	14 65 @14 70	17 50 @17 80	..... 17 00	12 60 @12 65	12 65 @12 70	17 05 @17 10	15 80 @15 85	14 20 @14 25	20 20 @20 25
July	1	14 55 @14 60	18 35 @18 40	15 50 @15 62½	12 95 @13 00	12 75 @12 80	17 12½@17 15	16 25 @16 37½	14 62½@14 75	20 35 @20 37½
	16	14 00 @14 05	18 45 @18 50	14 15 @14 25	12 75 @12 80	12 85 @12 90	..... 18 65	16 25 @16 37½	16 05 @16 15	20 87½@21 00
August	1	14 80 @14 35	16 60 @16 65	13 55 @13 60	12 85 @12 90	13 45 @13 50	16 87½@17 00	16 35 @16 40	15 80 @15 85	20 42½@20 45
	16	14 05 @14 10	15 85 @15 90	12 87½@13 00	11 50 @11 55	14 20 @14 25	17 25 @17 30	15 80 @15 85	15 00 @15 05	20 80 @20 85
September	1	14 35 @14 40	16 80 @16 85	12 30 @12 35	11 20 @11 25	15 35 @15 40	..... 16 85	15 40 @15 45	14 60 @14 70	22 75 @23 80
	16	14 70 @14 75	16 60 @16 65	13 60 @13 65	10 75 @10 80	15 45 @15 50	..... 17 00	15 35 @15 40	15 00 @15 12½	23 95 @24 00
October	1	14 60 @14 65	16 90 @17 00	11 25 @11 50	11 60 @11 70	14 75 @14 80	..... 16 50	13 75 @13 80	14 55 @14 65	..... 24 25
	16	13 75 @13 80	17 20 @17 25	11 30 @11 35	11 00 @11 12½	15 75 @15 87½	..... 16 50	14 87½@15 00	13 50 @13 62½	..... 23 75
November	1	13 80 @13 85	16 50 @16 62½	11 50 @11 62½	10 90 @11 00	14 00 @14 25	..... 16 50	13 87½@14 00	14 37½@14 50	23 75 @24 00
	16	13 75 @13 80	16 87½@17 00	11 37½@11 50	11 10 @11 15	13 75 @13 87½	..... 16 00	12 50 @12 75	14 50 @14 62½	23 75 @24 00
December	1	15 30 @15 35	16 62½@16 75	11 12½@11 25	11 40 @11 45	13 40 @13 50	..... 14 50	11 62½@11 75	14 60 @14 70	23 75 @24 00
	16	15 90 @15 40	..... 17 00	11 30 @11 40	11 30 @11 40	12 75 @13 87½	..... 14 75	12 25 @12 37½	14 50 @14 62½	23 75 @23 50

PRIME STEAM LARD.

Current cash prices of prime steam lard, per 100 lbs., in the Chicago Market on the first and sixteenth days of each month for nine years.

		1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.	1909.
January.....	1	$6 90 @6 95	$9 5 @ 10 00	$9190 @10 00	$6 90 @ 7 00	$.... 6 77½	$.... 7 32½	$..... 9 30	$7 87½@ 7 90	$.... 9 50
.....	16	7 40 @7 42½	9 40 @ 9 42½	..... 10 02½	6 72½@ 6 75	.... 6 65	.... 7 45	..... 9 30	.... 7 80	.... 9 65
February....	1	7 37½@7 45	9 20 @ 9 22½	9 30 @ 9 40	7 05 @ 7 10	6 70 @ 6 72½	7 45 @ 7 47½	..... 9 65	.... 7 47½	.... 9 52½
.....	16	7 42½@7 45	9 30 @ 9 32½	9 70 @ 9 75	7 40 @ 7 42½	6 72 @ 6 75	7 72½@ 7 75	..... 9 75	.... 7 02½	.... 9 52½
March.....	1	7 35 @7 37½	9 17½@ 9 20	9 70 @ 9 72½	7 25 @ 7 37½	.... 6 80	.... 7 67½	..... 9 47½	.... 7 40	.... 9 60
.....	16	7 72½@7 77½	9 30 @ 9 32½	9 85 @ 9 95	6 95 @ 7 00	6 97½@ 7 00	.... 7 85	..... 8 92½	.... 7 75	.... 10 15
April	1	8 42½@8 45	9 77½@ 9 80	9 95 @10 00	6 95 @ 6 97½	7 02½@ 7 05	.... 8 40	..... 8 95	.... 8 35	.... 9 97½
.....	16	8 25 @8 30	9 67½@ 9 70	9 80 @ 9 82½	6 45 @ 6 47½	7 15 @ 7 17½	8 75 @ 8 77½	..... 8 57½	.... 8 00	.... 10 32½
May	1	8 17½@8 20	10 05 @ 10 07½	9 15 @ 9 25	6 50 @ 6 52½	7 02½@ 7 05	.... 8 62½	..... 8 62½	.... 8 25	.... 10 37½
.....	16	7 97½@8 00	10 32½@ 10 35	8 85 @ 8 92½	6 32½@ 6 35	7 20 @ 7 22½	.... 8 57½	..... 9 05	.... 8 32½	.... 10 67½
June.....	1	8 15 @8 17½	10 22½@ 10 25	8 85 @ 8 90	6 45 @ 6 47½	7 20 @ 7 22½	.... 8 55	..... 9 10	.... 8 45	.... 11 07½
.....	16	8 52½@8 55	..... 10 17½	8 80 @ 8 82½	6 77½@ 6 80	7 20 @ 7 22½	.... 8 85	..... 8 62½	.... 8 70	.... 11 65
July	1	8 60 @8 62½	10 67½@ 10 70	8 07½@ 8 10	7 10 @ 7 12½	7 25 @ 7 27½	.... 8 82½	..... 8 87½	.... 9 15	.... 11 72½
.....	16	8 47½@8 50	..... @ 11 15	7 85 @ 7 95	..... 6 80	7 12½@ 7 15	.... 8 92½	..... 8 82½	.... 9 42½	.... 11 72½
August.....	1	8 67½@8 70	10 65 @ 10 67½	7 65 @ 7 67½	6 87½@ 6 90	7 25 @ 7 27½	.... 8 55	..... 8 95	.... 9 47½	.... 11 32½
.....	16	8 75 @8 77½	10 00 @ 10 10	7 75 @ 7 80	6 77½@ 6 80	.... 7 55	.... 8 70	..... 8 82½	.... 9 27½	.... 11 62½
September ..	1	8 95 @8 97½	10 45 @ 10 50	8 50 @ 8 55	6 97½@ 7 00	.... 7 97½	.... 8 82½	..... 8 90	.... 9 50	.... 12 32½
.....	16	9 55 @9 57½	10 75 @ 10 77½	9 35 @ 9 37½	6 92½@ 6 95	.... 7 67½	8 82½@ 8 90	..... 8 92½	..... 10 00	.... 12 00
October	1	9 92½@9 95	10 15 @ 10 20	8 00 @ 8 12½	7 67½@ 7 70	.... 7 27½	.... 8 82½	..... 8 95	10 30 @10 32½	..... 12 27½
.....	16	9 42½@9 45	10 95 @ 11 15	6 65 @ 6 70	7 32½@ 7 35	.... 7 22½	.... 9 45	..... 9 25	9 40 @ 9 42½	12 20 @12 22½
November...	1	8 57½@8 62½	10 70 @ 10 85	6 75 @ 6 77½	7 02½@ 7 05	.... 7 02½	.... 9 35	..... 8 50	.... 9 42½	12 15 @12 17½
.....	16	8 47½@8 50	..... 11 15	6 90 @ 6 92½	7 02½@ 7 05	6 95 @ 6 97½	.... 9 60	..... 8 35	.... 9 22½	.... 13 32½
December...	1	9 55 @9 57½	10 47½@ 10 50	6 47½@ 6 50	.... 6 95	7 30 @ 7 32½	.... 8 92½	..... 8 00	.... 9 32½	.... 13 55
.....	16	9 82½@9 85	10 20 @ 10 27½	6 42½@ 6 45	.... 6 80	7 52½@ 7 55	.... 8 70	..... 8 05	9 10 @ 9 12½	13 50 @13 55

CATTLE, HOGS AND SHEEP.

Range of prices (per 100 lbs.) for each week during 1909.

		Cattle.			Hogs.		*Sheep.
		Fair to extra steers.	Good to choice cows and heifers.	Stockers and feeding cattle	Light.	Heavy packers and shippers.	Good to choice.
January	2	$5 15@7 50	$3 50@6 25	$3 00@5 50	$4 90@5 95	$5 45@6 20	$4 25@5 50
	9	5 00@7 50	3 60@6 30	3 00@5 60	5 20@6 20	5 60@6 37½	4 50@5 85
	16	5 35@7 15	3 50@6 65	2 75@5 60	5 30@6 17½	5 65@6 40	4 65@5 85
	23	5 15@7 00	3 45@6 00	2 75@5 60	5 50@6 45	5 80@6 65	4 35@5 75
	30	5 25@7 15	3 40@5 85	2 50@5 50	5 40@6 55	5 80@6 70	4 50@5 65
February	6	5 25@7 15	3 55@6 25	2 75@5 50	5 75@6 85	6 00@6 95	4 60@5 80
	13	5 40@7 10	3 70@6 25	3 00@5 40	5 80@6 60	6 05@6 75	4 50@5 65
	20	5 30@7 00	3 60@6 00	3 00@5 45	5 90@6 52½	6 10@6 65	4 50@5 60
	27	5 50@7 15	3 65@6 15	3 00@5 40	5 90@6 60	6 10@6 75	4 65@5 80
March	6	5 60@7 25	3 75@6 25	3 00@5 25	5 95@6 65	6 15@6 80	4 50@5 85
	13	5 60@7 40	3 80@6 50	2 85@5 40	6 20@6 80	6 45@6 95	4 75@6 25
	20	5 35@7 35	3 75@6 25	3 00@5 60	6 20@6 80	6 45@7 00	4 75@6 30
	27	5 50@7 15	3 65@6 10	3 00@5 75	6 35@7 00	6 55@7 15	5 00@6 60
April	3	5 60@7 35	3 60@5 75	3 00@5 50	6 40@7 10	6 65@7 20	5 50@6 75
	10	5 60@7 10	3 85@6 15	2 85@5 60	6 65@7 35	6 80@7 45	5 40@6 60
	17	5 65@7 15	4 00@6 50	3 00@5 85	6 55@7 50	6 70@7 60	5 40@6 50
	24	5 60@6 95	3 85@6 25	3 00@5 60	6 75@7 40	6 85@7 52½	5 00@5 60
May	1	5 50@7 00	3 90@6 40	3 00@5 65	6 80@7 35	6 90@7 52½	5 25@6 15
	8	5 80@7 25	4 00@6 90	3 00@5 60	6 80@7 30	6 90@7 50	5 75@6 60
	15	5 90@7 30	4 10@7 00	3 00@5 65	6 75@7 37½	6 95@7 55	5 75@6 85
	22	6 00@7 25	4 00@6 60	3 00@5 75	6 75@7 35	6 90@7 55	5 60@6 55
	29	6 15@7 25	4 20@7 10	3 05@5 70	6 75@7 40	6 95@7 55	6 00@6 90
June	5	6 00@7 25	4 10@6 75	3 10@5 60	6 80@7 62½	7 00@7 80	5 75@6 75
	12	6 00@7 25	4 00@6 85	3 05@5 50	6 80@7 60	7 20@7 85	5 00@6 50
	19	5 90@7 25	4 15@7 10	3 00@5 50	7 15@7 95	7 45@8 20	4 75@6 00
	26	5 90@7 25	4 00@6 75	3 00@5 50	6 90@7 95	7 25@8 20	4 25@5 90
July	3	6 10@7 50	3 80@5 80	2 60@5 10	7 00@7 95	7 35@8 15	4 00@4 75
	10	6 00@7 40	3 70@6 25	2 60@5 00	7 15@8 12½	7 40@8 35	4 00@4 85
	17	6 00@7 50	3 60@6 50	2 85@5 10	7 20@8 25	7 45@8 45	4 50@5 30
	24	5 80@7 65	3 60@6 45	2 75@5 10	7 50@8 25	7 40@8 35	4 75@5 50
	31	6 00@7 45	3 50@7 50	2 70@5 25	7 10@8 20	7 00@8 30	4 50@5 25
August	7	6 10@7 50	3 50@6 50	2 65@5 00	7 35@8 32½	7 10@8 25	4 25@5 00
	14	6 00@7 55	3 60@7 15	2 75@5 00	7 25@8 10	6 95@8 05	4 25@5 25
	21	5 90@7 80	3 50@6 50	2 60@5 20	7 45@8 20	7 00@8 25	4 25@5 00
	28	5 75@7 85	3 65@7 00	2 75@5 15	7 65@8 30	7 15@8 20	4 25@4 80
September	4	6 25@8 00	3 50@6 75	2 50@5 00	7 65@8 35	7 20@8 35	4 40@4 90
	11	6 00@8 30	3 40@6 50	2 80@5 20	7 90@8 45	7 45@8 55	4 25@5 15
	18	5 85@8 50	3 35@7 00	2 75@5 40	7 75@8 55	7 60@8 60	4 40@5 25
	25	5 60@8 40	3 25@6 00	2 60@5 75	7 55@8 50	7 50@8 60	4 25@5 15
October	2	5 50@8 50	3 20@6 10	2 60@5 70	7 50@8 35	7 50@8 50	4 25@5 00
	9	5 50@8 80	3 30@6 50	2 50@5 50	7 00@8 25	7 20@8 40	4 10@4 75
	16	5 40@8 90	3 25@6 50	2 50@5 50	6 85@7 95	7 05@8 10	4 00@4 75
	23	5 10@9 00	3 35@6 50	2 50@5 20	6 95@7 77½	7 20@7 95	4 00@4 85
	30	5 30@9 10	3 40@6 25	2 50@5 30	7 20@7 85	7 35@8 05	3 60@4 65
November	6	5 25@9 10	3 35@6 25	2 50@5 50	7 20@7 95	7 35@8 15	4 00@5 00
	13	5 30@9 25	3 50@6 50	2 75@5 40	7 50@8 10	7 65@8 20	4 00@5 10
	20	5 40@9 25	3 60@6 90	2 70@5 20	7 55@8 15	7 70@8 25	4 25@5 50
	27	5 30@9 20	3 50@6 00	2 75@5 20	7 55@8 20	7 75@8 30	4 50@5 00
December	4	5 40@9 50	3 65@6 00	2 85@5 25	7 65@8 30	7 90@8 50	4 50@5 35
	11	5 40@9 25	3 80@6 10	2 90@5 25	7 65@8 60	7 90@8 70	4 85@6 00
	18	4 90@8 65	3 70@6 10	3 00@5 40	7 95@8 55	8 25@8 70	4 50@5 75
	25	5 40@8 75	3 75@6 25	3 00@5 40	7 75@8 45	8 05@8 75	4 25@6 00
1909	....	$4 90@9 50	$3 20@7 50	$2 50@5 85	$4 90@8 60	$5 45@8 75	$3 60@6 90
1908	....	4 00@8 40	2 75@6 25	1 75@5 85	3 95@7 40	4 00@7 60	3 25@6 75

*Lambs sell $2.00@$3.00 per 100 lbs. above sheep. Top price for lambs in 1909 was $9.90, and average price for year $7.40, being $2.40 above the average price of sheep.

BEEF PRODUCTS.

Cash prices of these commodities for each week during 1909.

		Beef hams. Per bbl.	Extra mess. Per 100 lbs.	Plate. Per 100 lbs.	Extra plate. Per 100 lbs.	Tallow. Per lb.
January	2	$22 50 @ $23 00	$10 00 @ $10 50	$13 00 @ $14 00	$14 50 @ $15 00	4¾ @ 7½
	9	22 00 @ 22 50	10 00 @ 11 00	13 00 @ 14 00	14 50 @ 15 50	4¾ @ 7½
	16	22 00 @ 22 50	10 00 @ 10 50	13 00 @ 14 00	14 50 @ 15 50	4¾ @ 7½
	23	22 00 @ 22 50	10 00 @ 10 50	13 00 @ 14 00	14 50 @ 15 50	4⅞ @ 7½
	30	22 00 @ 22 50	10 00 @ 10 50	13 00 @ 14 00	14 50 @ 15 50	4⅞ @ 7½
February	6	22 00 @ 22 50	10 00 @ 10 50	13 00 @ 13 50	14 50 @ 15 50	5 @ 7½
	13	22 00 @ 22 50	9 50 @ 10 00	13 00 @ 13 50	14 50 @ 15 50	5 @ 7½
	20	22 00 @ 22 50	9 50 @ 10 00	13 00 @ 13 50	14 50 @ 15 50	4⅞ @ 7½
	27	21 50 @ 22 00	9 50 @ 10 50	13 00 @ 13 50	14 00 @ 14 50	4¾ @ 7½
March	6	21 50 @ 22 00	9 50 @ 10 50	13 00 @ 13 50	14 00 @ 14 50	4⅞ @ 7½
	13	21 50 @ 22 00	10 00 @ 10 50	13 00 @ 13 50	14 00 @ 14 50	4⅞ @ 7½
	20	21 50 @ 22 00	10 00 @ 10 50	13 00 @ 13 50	14 00 @ 14 25	4⅞ @ 7½
	27	21 50 @ 22 00	10 00 @ 10 50	13 00 @ 13 50	14 00 @ 14 25	5 @ 7½
April	3	21 50 @ 22 00	10 00 @ 10 50	13 00 @ 13 50	14 00 @ 14 25	5 @ 7½
	10	21 50 @ 22 00	10 00 @ 10 50	13 00 @ 13 50	14 00 @ 14 50	4⅞ @ 7½
	17	21 50 @ 22 00	10 00 @ 11 00	13 00 @ 13 50	13 75 @ 14 50	5 @ 7½
	24	21 50 @ 22 00	10 50 @ 11 00	13 25 @ 13 50	13 75 @ 14 00	5 @ 7½
May	1	21 00 @ 21 50	10 25 @ 10 50	13 00 @ 13 25	13 50 @ 13 75	4¾ @ 7½
	8	21 00 @ 21 50	10 25 @ 10 50	13 00 @ 13 25	13 50 @ 13 75	4⅞ @ 7¼
	15	21 00 @ 21 50	10 25 @ 10 50	13 00 @ 13 25	13 50 @ 13 75	4⅞ @ 7½
	22	21 00 @ 22 00	10 25 @ 10 50	13 00 @ 13 25	13 50 @ 13 75	4⅞ @ 7½
	29	21 50 @ 22 00	10 25 @ 10 50	13 00 @ 13 25	13 50 @ 13 75	4⅞ @ 7½
June	5	21 50 @ 22 00	10 25 @ 10 50	12 75 @ 13 50	13 25 @ 13 50	4⅞ @ 7½
	12	21 50 @ 22 00	10 25 @ 10 50	12 75 @ 13 50	13 00 @ 13 25	4⅞ @ 7½
	19	21 50 @ 22 00	10 25 @ 11 00	12 75 @ 13 50	13 00 @ 13 25	4⅞ @ 8
	26	21 50 @ 22 00	10 50 @ 11 00	12 50 @ 12 75	13 00 @ 13 25	4⅞ @ 8
July	3	21 50 @ 22 00	10 00 @ 11 00	12 50 @ 12 75	13 00 @ 13 25	4⅞ @ 8
	10	21 50 @ 22 00	10 50 @ 11 00	12 50 @ 12 75	13 00 @ 13 25	4⅞ @ 8
	17	21 50 @ 22 00	10 50 @ 11 00	12 00 @ 12 75	12 50 @ 13 25	4⅞ @ 8
	24	21 50 @ 22 00	10 50 @ 11 00	12 00 @ 12 50	12 50 @ 13 00	4⅞ @ 8
	31	21 50 @ 22 00	10 50 @ 11 00	12 00 @ 12 50	12 50 @ 13 00	4⅞ @ 8
August	7	21 50 @ 22 00	10 50 @ 11 00	12 00 @ 12 50	12 50 @ 13 00	4⅞ @ 8
	14	21 50 @ 22 00	10 50 @ 11 00	12 00 @ 12 50	12 50 @ 13 00	4⅞ @ 8
	21	21 50 @ 22 00	10 50 @ 11 00	12 00 @ 12 50	12 50 @ 13 00	4⅞ @ 8
	28	21 50 @ 22 00	10 50 @ 11 00	12 00 @ 12 50	12 50 @ 13 00	4⅞ @ 8
September	4	21 50 @ 22 00	10 50 @ 11 00	12 00 @ 12 50	12 50 @ 13 00	4⅞ @ 8¼
	11	21 00 @ 21 50	10 50 @ 11 00	12 00 @ 13 00	12 50 @ 15 00	4⅞ @ 8¼
	18	21 00 @ 21 50	10 75 @ 11 00	12 00 @ 13 00	14 00 @ 15 00	4⅞ @ 8½
	25	21 00 @ 21 50	10 75 @ 11 00	12 00 @ 13 00	14 00 @ 15 00	4⅞ @ 8½
October	2	21 00 @ 21 50	10 75 @ 11 00	12 00 @ 13 00	14 00 @ 15 00	5 @ 8¼
	9	21 00 @ 21 50	10 75 @ 11 00	12 00 @ 13 00	14 00 @ 15 00	5¼ @ 8½
	16	21 00 @ 21 50	10 75 @ 11 00	11 50 @ 12 50	12 50 @ 14 00	5¼ @ 8½
	23	21 00 @ 21 50	10 75 @ 11 00	11 50 @ 12 50	12 50 @ 13 50	5¼ @ 8½
	30	21 00 @ 21 50	10 75 @ 11 00	11 50 @ 12 50	12 50 @ 13 50	5¼ @ 8¾
November	6	20 50 @ 21 00	10 50 @ 11 00	11 50 @ 12 50	12 00 @ 13 00	5¼ @ 9¼
	13	20 50 @ 21 00	10 50 @ 11 00	11 50 @ 12 50	12 50 @ 13 00	5⅝ @ 9¼
	20	20 50 @ 21 00	10 50 @ 11 00	11 50 @ 12 50	12 50 @ 13 00	5⅝ @ 9½
	27	20 50 @ 21 00	10 50 @ 11 50	11 50 @ 12 50	12 50 @ 13 00	5⅝ @ 9½
December	4	20 50 @ 21 00	11 00 @ 11 50	12 00 @ 12 50	12 50 @ 13 00	5⅝ @ 9½
	11	20 50 @ 21 00	11 00 @ 11 50	12 00 @ 12 50	12 50 @ 13 00	5⅝ @ 9½
	18	20 50 @ 21 00	11 00 @ 11 50	12 00 @ 12 50	12 50 @ 13 00	5⅝ @ 9½
	25	20 75 @ 21 00	11 00 @ 11 50	12 00 @ 12 50	12 75 @ 13 00	5⅝ @ 9½

STANDARD

Range of Cash Prices for these

		Mess pork, per brl.	Lard, per 100 lbs.	Grease, common to prime, per 100 lbs.	Green hams, loose, per 100 lbs.
January	2	$14 50 @ $16 35	$ 9 47½ @ $ 9 52½	$4 37½ @ $6 37½	$8 37½ @ $10 00
	9	16 25 @ 16 50	9 42½ @ 9 57½	4 37½ @ 6 37½	8 37½ @ 10 50
	16	16 37½ @ 17 00	9 40 @ 9 57½	4 50 @ 6 37½	9 12½ @ 10 62½
	23	17 10 @ 17 50	9 60 @ 9 75	4 50 @ 6 37½	9 62½ @ 10 75
	30	17 00 @ 17 50	9 50 @ 9 65	4 50 @ 6 37½	9 75 @ 11 00
February	6	16 75 @ 17 12½	9 42½ @ 9 52½	4 50 @ 6 37½	9 62½ @ 11 00
	13	16 62½ @ 16 87½	9 42½ @ 9 52½	4 75 @ 6 37½	9 62½ @ 11 00
	20	16 75 @ 16 85	9 47½ @ 9 52½	4 62½ @ 6 37½	9 37½ @ 10 87½
	27	16 80 @ 16 90	9 50 @ 9 57½	4 62½ @ 6 37½	9 37½ @ 10 87½
March	6	16 85 @ 17 50	9 60 @ 10 15	4 62½ @ 6 25	9 37½ @ 10 75
	13	17 00 @ 17 75	10 15 @ 10 35	4 62½ @ 6 25	9 62½ @ 11 12½
	20	17 50 @ 17 75	9 97½ @ 10 15	4 62½ @ 6 25	9 87½ @ 11 50
	27	17 37½ @ 17 90	10 00 @ 10 17½	4 50 @ 6 25	9 87½ @ 11 50
April	3	17 65 @ 18 10	9 97½ @ 10 12½	4 12½ @ 6 25	9 87½ @ 11 50
	10	17 85 @ 18 10	10 12½ @ 10 32½	4 50 @ 6 25	9 87½ @ 12 50
	17	17 85 @ 18 10	10 30 @ 10 37½	4 25 @ 6 25	10 00 @ 11 75
	24	17 65 @ 18 05	10 25 @ 10 37½	4 50 @ 6 25	10 25 @ 12 00
May	1	17 75 @ 17 90	10 30 @ 10 42½	4 50 @ 6 25	10 25 @ 12 00
	8	17 90 @ 18 05	10 32½ @ 10 42½	4 50 @ 6 25	11 12½ @ 12 25
	15	17 90 @ 18 50	10 32½ @ 10 72½	4 50 @ 6 25	11 25 @ 12 25
	22	18 30 @ 18 60	10 55 @ 10 72½	4 50 @ 6 25	11 37½ @ 12 37½
	29	18 55 @ 19 05	10 70 @ 10 92½	4 50 @ 6 25	11 37½ @ 12 37½
June	5	19 37½ @ 19 90	11 07½ @ 11 47½	4 50 @ 6 25	11 67½ @ 12 37½
	12	19 85 @ 20 45	11 45 @ 11 70	4 50 @ 6 25	11 87½ @ 12 37½
	19	20 20 @ 20 75	11 65 @ 11 92½	4 37½ @ 6 25	11 87½ @ 12 37½
	26	19 80 @ 20 60	11 65 @ 11 85	4 25 @ 6 37½	11 87½ @ 12 37½
July	3	19 92½ @ 20 45	11 62½ @ 11 80	4 25 @ 6 37½	11 87½ @ 12 37½
	10	20 32½ @ 20 50	11 70 @ 11 83½	4 25 @ 6 37½	11 87½ @ 12 37½
	17	20 42½ @ 21 00	11 65 @ 11 80	4 25 @ 6 37½	11 50 @ 12 37½
	24	20 77½ @ 21 00	11 67½ @ 11 72½	4 37½ @ 6 37½	11 87½ @ 12 37½
	31	20 15 @ 20 87½	11 25 @ 11 67½	4 25 @ 6 37½	11 32½ @ 12 25
August	7	20 37½ @ 20 62½	11 17½ @ 11 35	4 25 @ 6 37½	11 12½ @ 11 87½
	14	20 42½ @ 20 65	11 20 @ 11 50	4 25 @ 6 37½	11 00 @ 11 75
	21	20 80 @ 22 25	11 62½ @ 12 00	4 25 @ 6 37½	11 00 @ 11 62½
	28	22 40 @ 22 50	12 00 @ 12 17½	4 25 @ 6 50	11 00 @ 11 62½
September	4	22 50 @ 22 90	12 22½ @ 12 37½	4 50 @ 6 25	11 00 @ 11 62½
	11	22 90 @ 23 75	12 15 @ 12 37½	4 25 @ 6 37½	11 00 @ 12 50
	18	23 80 @ 24 00	11 87½ @ 12 05	4 50 @ 6 50	11 00 @ 11 37½
	25	23 95 @ 24 60	12 20 @ 12 65	4 50 @ 6 50	11 00 @ 11 50
October	2	24 25 @ 25 20	12 12½ @ 12 55	4 75 @ 6 75	11 37½ @ 11 50
	9	24 00 @ 24 25	12 17½ @ 12 40	4 75 @ 7 00	11 25 @ 11 50
	16	23 75 @ 24 00	12 00 @ 12 22½	4 87½ @ 7 00	11 00 @ 11 50
	23	23 50 @ 24 00	12 22½ @ 12 65	5 00 @ 7 00	10 75 @ 11 37½
	30	23 75 @ 24 00	12 25 @ 12 45	5 00 @ 7 50	10 75 @ 11 12½
November	6	23 75 @ 24 00	12 15 @ 13 00	5 25 @ 7 50	10 75 @ 11 12½
	13	23 75 @ 24 00	12 87½ @ 13 50	5 37½ @ 7 50	10 75 @ 11 50
	20	23 75 @ 24 00	13 15 @ 13 55	5 37½ @ 7 50	11 50 @ 12 00
	27	23 75 @ 24 00	13 25 @ 13 45	5 50 @ 7 50	11 62½ @ 12 00
December	4	23 75 @ 24 00	13 35 @ 13 90	5 50 @ 7 75	11 75 @ 12 00
	11	22 50 @ 24 00	13 35 @ 13 62½	5 50 @ 7 75	11 75 @ 12 00
	18	22 75 @ 23 00	13 00 @ 13 75	5 50 @ 8 00	11 87½ @ 12 25
	25	22 00 @ 22 75	12 75 @ 13 00	5 75 @ 8 00	12 00 @ 12 25

HOG PRODUCTS.

commodities for each week during 1909.

Green shoulders, loose, per 100 lbs.	Sweet pickled hams, per 100 lbs.	Dry salted shoulders, boxed, per 100 lbs.	Short rib sides, per 100 lbs.	Dry salted long clear middles, boxed, per 250 lbs.	Dry salted short clear middles, boxes, per 100 lbs.
					₰,
$6 50 @$6 75	$8 25 @$9 25	$ 6 12½@$ 6 25	$ 7 87½@$ 8 37½	$ 9 25 @$ 9 50	$ 8 25 @$ 8 75
6 37½@ 6 75	8 37½@ 9 25	5 87½@ 6 25	8 00 @ 8 50	9 25 @ 9 50	8 50 @ 8 75
6 50 @ 6 75	8 37½@10 50	6 00 @ 6 25	8 00 @ 8 70	9 25 @ 9 75	8 50 @ 9 00
6 50 @ 6 75	9 25 @11 00	6 12½@ 6 25	8 37½@ 8 87½	9 50 @10 00	8 75 @ 9 12½
6 50 @ 6 75	9 12½@10 75	6 12½@ 6 25	8 37½@ 8 87½	9 75 @10 00	8 87½@ 9 12½
6 62½@ 7 12½	8 87½@10 62½	6 25 @ 6 50	8 37½@ 8 87½	9 75 @10 00	8 75 @ 9 12½
6 62½@ 6 75	8 87½@10 62½	6 37½@ 6 50	8 25 @ 8 75	9 75 @10 00	8 62½@ 9 12½
6 37½@ 6 50	8 62½@10 50	6 37½@ 6 50	8 25 @ 8 80	9 75 @10 00	8 87½@ 9 12½
6 37½@ 6 50	8 62½@10 12½	6 37½@ 6 50	8 25 @ 8 75	9 75 @10 00	8 87½@ 9 12½
6 37½@ 7 00	8 62½@10 50	6 25 @ 6 62½	8 25 @ 9 12½	9 75 @10 00	8 87½@ 9 37½
6 87½@ 7 00	9 00 @11 00	6 62½@ 7 12½	8 70 @ 9 30	10 00 @10 50	9 12½@ 9 75
6 87½@ 7 00	9 25 @11 00	7 00 @ 7 12½	8 62½@ 9 25	10 00 @10 50	9 50 @ 9 62½
6 87½@ 7 00	9 37½@11 25	7 00 @ 7 12½	8 62½@ 9 37½	10 00 @10 25	9 37½@ 9 62½
6 87½@ 7 75	9 37½@11 25	7 00 @ 7 25	8 75 @ 9 30	10 00 @10 25	9 37½@ 9 62½
7 50 @ 7 75	9 37½@11 75	7 00 @ 7 12½	8 75 @ 9 62½	10 00 @10 25	9 37½@ 9 50
7 62½@ 7 87½	9 87½@11 25	7 00 @ 7 62½	9 12½@ 9 62½	10 00 @10 50	9 37½@ 9 75
7 75 @ 8 12½	9 87½@12 00	7 12½@ 7 62½	9 50 @ 9 87½	10 25 @10 50	9 62½@10 25
7 75 @ 8 12½	9 87½@12 00	7 12½@ 7 62½	9 75 @ 10 05	10 25 @10 50	9 62½@10 25
8 00 @ 8 12½	10 12½@12 00	7 37½@ 8 00	9 75 @ 10 05	10 25 @10 75	9 75 @10 25
8 00 @ 8 12½	10 12½@12 25	7 87½@ 8 00	9 87½@ 10 15	10 50 @10 75	10 00 @10 50
8 00 @ 8 87½	10 37½@12 00	8 00 @ 8 12½	10 05 @ 10 15	10 50 @10 75	10 37½@10 50
8 50 @ 9 00	10 50 @12 00	8 00 @ 8 62½	10 05 @ 10 42½	10 50 @11 50	10 37½@11 00
8 87½@ 9 50	11 00 @12 37½	8 50 @ 9 00	10 40 @ 10 67½	11 50 @11 75	10 75 @11 25
9 37½@ 9 50	11 37½@12 37½	8 75 @ 9 00	10 70 @ 10 95	11 50 @11 75	11 12½@11 25
9 37½@ 9 50	11 37½@12 12½	8 87½@ 9 12½	10 95 @ 11 20	11 50 @11 75	11 25 @11 50
9 37½@ 9 75	11 37½@12 25	9 00 @ 9 37½	10 90 @ 11 17½	....	11 50 @11 75
9 62½@ 9 75	11 37½@12 25	9 00 @ 9 37½	11 00 @ 11 30	....	11 50 @11 87½
9 62½@ 9 75	11 50 @12 25	9 25 @ 9 37½	11 20 @ 11 42½	....	11 50 @11 87½
9 37½@ 9 75	11 50 @12 25	9 37½@ 9 50	11 22½@ 11 62½	....	11 75 @12 00
9 62½@ 9 75	11 50 @12 75	9 37½@ 9 50	11 40 @ 11 57½	....	11 87½@12 00
9 62½@10 00	11 00 @13 00	9 87½@ 10 00	10 85 @ 11 35	....	11 62½@12 00
9 87½@10 00	11 00 @12 00	9 75 @ 10 00	10 80 @ 11 15	....	11 50 @11 75
9 87½@10 00	11 00 @12 00	9 75 @ 10 00	10 85 @ 11 20	....	11 37½@11 62½
9 87½@10 00	11 12½@12 00	9 75 @ 10 12½	11 12½@ 11 75	....	11 62½@12 25
9 87½@10 00	11 12½@12 00	10 00 @ 10 12½	11 50 @ 11 80	....	12 12½@12 50
9 87½@10 75	11 12½@12 00	10 00 @ 11 25	11 50 @ 11 87½	....	12 37½@12 50
10 25 @11 00	11 25 @12 00	11 00 @ 11 62½	11 50 @ 11 80	....	12 37½@12 50
10 75 @11 00	11 37½@12 12½	11 50 @ 11 62½	11 50 @ 11 87½	....	12 37½@12 50
10 75 @11 00	11 75 @12 37½	11 50 @ 11 75	11 70 @ 12 07½	....	12 37½@12 50
10 75 @11 00	12 37½@12 75	11 62½@ 11 75	11 50 @ 12 10	....	12 37½@12 50
10 75 @11 50	12 37½@12 75	11 25 @ 11 75	11 12½@ 11 70	....	12 37½@12 50
11 25 @11 50	12 12½@12 50	11 25 @ 11 37½	10 87½@ 11 37½	....	12 25 @12 87½
11 00 @11 50	12 00 @12 37½	11 12½@ 11 37½	10 75 @ 11 25	....	12 25 @12 87½
11 00 @11 25	12 00 @12 25	11 12½@ 11 25	10 50 @ 11 75	....	12 75 @13 25
10 12½@11 25	12 00 @12 25	10 75 @ 11 25	10 50 @ 11 00	....	11 75 @13 00
10 12½@10 25	12 00 @12 50	10 75 @ 11 00	10 87½@ 11 37½	....	12 00 @13 00
10 12½@10 25	12 25 @12 75	11 00 @ 11 75	11 37½@ 11 75	....	13 00 @13 25
10 12½@10 37½	12 25 @12 87½	11 00 @ 11 50	11 37½@ 12 00	....	13 00 @13 25
10 25 @10 50	12 50 @12 87½	11 25 @ 11 50	11 75 @ 12 12½	....	13 00 @13 25
10 37½@10 50	12 50 @12 87½	11 25 @ 11 50	11 62½@ 12 00	....	13 00 @13 25
10 37½@10 75	12 50 @12 87½	11 25 @ 11 50	11 80 @ 12 37½	....	13 00 @13 50
10 50 @10 75	12 50 @12 87½	10 87½@ 11 50	11 25 @ 11 87½	....	12 75 @13 50

Not quoted.

PORK PACKING IN THE

The following exhibits the number of hogs packed in the Mississippi

(Taken from the Cincinnati

PLACES WHERE PACKED.	1908-09.	1907-08.	1906-07.	1905-06.	1904-05.	1903-04.
ILLINOIS.						
Chicago	2,640,765	2,570,475	2,403,739	2,592,866	2,812,588	2,925,960
Quincy	36,809	31,860	32,641	26,382	30,080	30,029
Peoria	53,843	49,127	39,965	38,754	41,217	39,445
Bloomington	.....	.....	36,157	35,000	37,350	35,093
Other points	50,928	53,839	15,000	12,000	14,000	11,000
Totals	2,782,345	2,705,301	2,527,502	2,705,002	2,935,235	3,041,527
MISSOURI.						
Kansas City	1,520,481	1,365,221	1,135,931	1,202,736	1,231,408	861,674
St. Louis	884,927	706,029	656,636	680,132	761,982	627,550
St. Joseph	641,594	687,084	685,000	721,459	693,119	554,524
Other points	.....	925	1,441	1,304	2,123	2,531
Totals	3,047,312	2,759,259	2,479,008	2,605,631	2,688,632	2,046,279
IOWA.						
Cedar Rapids	236,430	317,490	223,759	290,829	231,223	244,400
Marshalltown	47,242	70,482	47,982	54,071	51,557	56,000
Sioux City	410,884	400,220	390,000	384,175	346,443	195,842
Des Moines	85,000	123,000	116,500	128,000	110,000	108,000
Ottumwa	269,387	294,088	245,500	291,990	264,240	239,772
Mason City	29,088	.....	.....	.....	.....	.....
Davenport	28,200	23,500	19,829	19,000	18,450	16,500
Waterloo	27,260	.....	.....	.....	.....	.....
Other points	30,800	70,072	14,000	14,000	10,823	.....
Totals	1,184,291	1,298,802	1,057,570	1,182,065	1,032,736	860,515
OHIO.						
Cincinnati	245,323	297,472	226,988	255,167	268,269	247,947
Cleveland	291,359	320,174	240,000	238,457	280,773	264,485
Toledo	47,000	6,501	5,150	4,833	5,000	3,694
Dayton	51,298	50,606	49,000	37,632	41,307	37,115
Other points	19,000	6,500	5,000	5,000	5,054	4,339
Totals	653,975	681,253	526,138	541,089	600,403	557,580
INDIANA.						
Indianapolis	703,235	747,074	540,486	600,423	516,280	479,380
Fort Wayne	15,000	14,800	12,000	14,000	9,000	8,000
Evansville	13,681	13,257	18,000	16,000	14,500	13,000
Logansport	11,718	8,780	6,000	4,826	4,339	3,811
Other points	17,795	21,828	8,000	6,000	7,650	.....
Totals	761,429	805,739	584,486	641,249	551,719	504,191
WISCONSIN.						
Milwaukee	300,689	243,704	203,647	173,042	157,193	131,886
Cudahy	232,699	440,356	249,816	294,365	237,333	291,148
La Crosse	.....	.....	.....	5,500	8,000	6,000
Other points	27,154	32,363	27,795	25,925	28,000	20,000
Totals	610,492	716,423	481,258	498,832	430,425	459,034
NEBRASKA.						
South Omaha	700,772	742,734	687,274	800,470	738,131	746,586
Nebraska City	104,807	75,504	107,111	131,848	117,523	115,742
Other points	.....	.....	.....	.....	.....	.....
Totals	805,579	818,238	794,385	932,318	855,654	862,328
KENTUCKY.						
Louisville	96,606	83,647	69,381	154,767	184,446	126,251
Other points	.....	.....	.....	.....	.....	.....
Totals	96,606	83,647	69,381	154,767	184,446	126,251

MISSISSIPPI VALLEY.

Valley during the past six regular packing seasons, November 1 to March 1.

Price Current.)

PLACES WHERE PACKED.	1908-09.	1907-08.	1906-07.	1905-06.	1904-05.	1903-04.
MICHIGAN.						
Detroit	203,184	161,252	112,346	131,273	131,390	128,482
Other points	.....	.....	.....	.....	.....	.....
Totals	203,184	161,252	112,346	131,273	131,390	128,482
MINNESOTA.						
St. Paul	385,797	379,000	359,000	384,742	408,125	406,368
Other points	124,603	120,515	71,381	65,768	60,200	40,400
Totals	510,400	499,515	430,381	450,510	463,325	446,768
KANSAS.						
Topeka	38,919	37,322	34,685	36,390	39,766	30,678
Wichita	245,254	175,944	125,000	105,450	126,858	127,585
Other points	10,535	6,779	5,000	5,220	.....	2,576
Totals	294,708	220,045	164,685	147,060	166,624	160,834
TENNESSEE.						
Chattanooga	.....	.....	5,000	.....	.....	.....
Other points	15,000	13,500	6,588	11,500	15,250	13,800
Totals	15,000	13,500	11,588	11,500	15,250	13,800
TEXAS.						
Dallas	13,082	10,128	8,006	18,486	11,157	11,810
Fort Worth	283,314	121,692	190,000	223,052	131,479	75,619
Other points	.....	1,690	3,696	6,420	4,875	.....
Totals	296,396	133,510	201,702	247,958	147,511	87,429
MISCELLANEOUS.						
Pittsburgh, Pa	*143,412	*163,000	*158,000	*150,000	*142,000	*101,000
Denver, Col	80,000	76,000	60,000	50,000	65,000	68,000
Other points	55,000	40,000	36,000	‡46,812	‡46,153	†35,000
Totals	278,412	279,000	254,000	246,812	253,153	204,000

RECAPITULATION.

STATES WHERE PACKED.	1908-09.	1907-08.	1906-07.	1905-06.	1904-05.	1903-04.
Illinois	2,782,345	2,705,301	2,527,502	2,705,002	2,935,235	3,041,527
Missouri	3,047,312	2,759,259	2,479,008	2,605,631	2,688,632	2,046,279
Iowa	1,184,291	1,298,802	1,057,570	1,182,065	1,092,736	860,515
Ohio	653,975	681,253	526,138	541,089	600,403	557,580
Indiana	761,429	805,739	584,486	641,249	551,719	504,191
Wisconsin	610,492	716,423	481,258	498,832	430,425	459,034
Nebraska	805,579	818,238	794,385	932,318	855,654	862,388
Kentucky	96,606	83,647	69,381	154,767	184,446	126,251
Michigan	203,184	161,252	112,346	131,273	131,390	128,482
Minnesota	510,400	499,515	430,381	450,510	463,325	446,768
Kansas	294,708	220,045	164,685	147,060	166,624	160,834
Tennessee	15,000	13,500	11,588	17,500	15,250	13,800
Texas	296,396	133,510	201,702	247,958	147,511	87,429
Pennsylvania	143,412	163,000	158,000	150,000	142,000	101,000
Other points	135,000	116,000	96,000	96,812	111,153	106,000
Totals	11,540,129	11,175,484	9,694,430	10,496,066	10,456,503	9,499,026

NOTE.—The total number of hogs packed in the West during the winter season of 1908-1909 was 11,540,129, and the cost of hogs for that season $5.87.

The total number of hogs packed in the West during the summer season, from March 1st to November 1st, 1908, was 17,456,506, as against 16,805,513 for the corresponding time in 1907.

The average weight per live hog of the packing during the winter season of 1907-1908 was 208.98 lbs., and the total pounds of hogs for that season 2,410,515,000.

*Includes Allegheny. †Wheeling, West Va. ‡Wheeling, West Va., and Oklahoma City, Okla.

STOCKS OF PROVI

As reported to the Registrar of Provisions from

	Mess pork, new. Brls.	Mess pork, old. Brls.	Mess pork.	Pork, other kinds. Brls.	P. S. lard † contract. Tcs.	Other kinds lard. Tcs.
January 31, 1905	b 26,841	a 19,618	...	34,771	64,137	22,447
February 28, 1905	31,568	16,946	....	35,368	86,397	25,594
March 31, 1905	36,005	12,796	....	36,932	102,977	19,575
April 30, 1905	41,995	10,547	....	93,106	118,234	19,566
May 31, 1905	38,981	7,889	....	33,548	140,892	21,210
June 30, 1905	38,335	5,939	....	35,501	162,733	31,238
July 31, 1905	36,723	3,601	....	36,961	177,152	21,063
August 31, 1905	33,261	154	....	22,042	158,225	23,928
September 30, 1905	32,719	....	....	20,698	92,407	20,443
October 31, 1905	c 19	b 30,829	....	16,231	53,401	13,384
November 30, 1905	338	27,191	....	18,472	18,136	14,756
December 31, 1905	8,232	22,020	....	25,066	6,987	6,599
January 31, 1906	12,133	14,982	....	26,652	17,577	13,756
February 28, 1906	13,199	11,281	....	28,841	43,870	12,159
March 31, 1906	14,486	7,286	....	27,815	41,767	11,902
April 30, 1906	22,879	6,252	....	31,429	46,356	16,380
May 31, 1906	21,033	2,337	....	34,508	64,000	17,419
June 30, 1906	22,435	270	...	38,297	90,583	22,492
July 31, 1906	22,591	169	....	33,430	92,468	25,962
August 31, 1906	23,114	154	....	29,430	91,303	23,716
September 30, 1906	21,728	154	....	24,642	55,068	12,016
October 31, 1906	d	c 17,486	....	19,426	27,196	7,642
November 30, 1906	2,528	14,614	....	18,645	27,602	28,833
December 31, 1906	18,737	10,046	....	29,734	20,156	21,700
January 31, 1907	20,947	2,565	....	33,251	20,964	12,423
February 28, 1907	22,517	969	....	39,198	31,655	17,566
March 31, 1907	19,582	969	....	38,787	28,872	19,906
April 30, 1907	23,815	....	....	30,526	25,191	17,435
May 31, 1907	23,956	....	....	47,279	56,320	36,740
June 30, 1907	22,685	....	....	49,888	104,069	40,069
July 31, 1907	23,475	....	....	41,513	113,330	32,768
August 31, 1907	25,406	....	....	34,020	105,240	28,140
September 30, 1907	24,677	....	....	31,462	90,144	20,254
October 31, 1907	e 3,321	d 19,160	....	18,589	48,368	9,470
November 30, 1907	5,544	15,284	....	12,443	12,835	8,575
December 31, 1907	11,180	10,247	....	20,982	7,032	10,008
January 31, 1908	35,205	2,167	....	40,971	27,916	16,396
February 29, 1908	47,181	688	....	41,891	36,526	20,446
March 31, 1908	54,255	379	....	42,400	53,394	23,264
April 30, 1908	50,517	250	....	37,436	59,328	17,468
May 31, 1908	54,177	100	....	44,655	108,046	17,632
June 30, 1908	56,001	100	....	53,865	147,483	21,434
July 31, 1908	56,923	....	....	42,868	162,019	29,572
August 31, 1908	55,283	....	....	36,835	142,344	23,477
September 30, 1908	52,791	...	....	19,199	83,469	14,440
October 31, 1908	f 45	e 28,910	....	14,111	46,336	12,916
November 30, 1908	1,701	20,090	....	23,723	32,725	18,234
December 31, 1908	4,481	16,057	....	40,267	29,165	21,387
January 31, 1909	11,267	12,942	....	53,921	53,040	26,594
February 28, 1909	13,242	8,895	....	59,971	54,904	18,010
March 31, 1909	13,166	7,412	....	55,928	66,701	18,035
April 30, 1909	16,138	5,435	....	49,041	70,161	17,084
May 31, 1909	16,374	4,077	....	45,006	63,837	23,677
June 30, 1909	15,341	3,381	....	40,373	67,295	28,555
July 31, 1909	14,628	2,093	....	33,149	71,498	26,749
August 31, 1909	15,922	836	....	22,707	36,259	20,931
September 30, 1909	19,048	750	....	15,267	27,094	14,036
October 31, 1909	g 169	f 17,773	....	12,458	9,591	10,121
November 30, 1909	3,575	16,218	....	18,997	4,912	10,107
December 31, 1909	9,028	10,997	....	31,753	9,258	8,600

SIONS IN CHICAGO.

January 31, 1905, to December 31, 1909, inclusive.

Short rib middles. Lbs.	Short clear middles. Lbs.	Extra short clear middles. Lbs.	Long clear middles. Lbs.	Shoulders, dry salted. Lbs.	Shoulders, sweet pickled Lbs.	Hams, sweet pickled. Lbs.	Bellie dry salt Lbs.
19,916,880	1,990,536	5,778,342	141,772	755,108	1,832,428	37,136,010	13,133
23,957,020	3,050,273	7,111,646	133,147	745,287	1,579,346	42,239,639	16,419
22,370,394	3,038,272	5,515,559	115,147	571,789	1,152,585	45,594,125	18,019
19,876,286	1,905,893	7,879,958	48,349	457,456	621,580	41,500,477	17,946
18,381,198	1,141,909	6,650,896	110,090	660,116	677,967	37,962,489	18,019
20,048,712	445,910	6,474,224	91,878	1,002,896	1,171,698	34,427,167	17,960
17,481,660	231,640	4,982,059	33,791	403,011	986,311	26,157,543	13,893
16,640,938	214,054	3,227,327	30,624	447,042	931,229	19,139,365	8,727
16,265,735	119,533	3,020,201	.. ...	184,768	638,549	16,918,049	8,565
12,495,770	289,064	1,671,669	.....	141,473	481,900	16,568,274	10,214
8,941,703	1,187,014	1,851,947	122,138	380,286	906,399	21,388,362	12,427
8,517,132	355,775	2,399,000	38,547	405,567	1,421,714	28,274,850	18,232
7,942,861	710,313	3,235,272	94,376	683,848	986,049	32,951,536	22,103
8,245,665	639,181	3,964,885	50,888	507,780	953,841	36,684,816	21,216
7,876,516	394,175	5,900,965	23,802	233,354	747,636	35,027,921	19,785
9,584,593	364,742	5,174,441	14,496	194,687	671,028	32,402,319	17,783
9,942,544	454,944	3,631,273	67,833	242,754	892,023	27,998,679	17,038
17,532,609	336,814	2,288,740	44,059	220,556	1,864,103	24,385,154	14,659
21,698,458	317,228	2,616,978	192,280	445,374	1,268,814	20,670,594	10,653
19,646,051	635,778	3,949,309	68,679	555,686	1,167,805	19,207,190	9,372
15,938,225	743,814	5,026,214	52,588	366,210	960,415	16,629,268	8,469
8,058,704	509,630	4,835,272	92,948	528,391	348,987	13,325,447	8,666
842,338	551,703	3,631,183	44,598	406,942	701,254	15,114,504	11,990
5,041,318	778,870	3,479,044	9,481	412,572	1,361,252	23,184,862	13,441
9,078,122	923,240	4,076,356	108,244	411,837	1,549,004	25,056,084	15,046
12,995,583	754,340	3,392,254	6,064	420,547	1,323,650	31,310,537	17,558
13,430,388	699,220	2,955,609	.....	252,205	1,123,543	34,425,292	18,895
12,427,880	509,140	2,874,924	67,556	270,422	1,085,245	32,110,667	19,008
14,686,822	655,190	5,164,832	114,380	672,910	1,655,100	35,530,414	23,889
22,350,550	997,201	5,046,698	32,258	646,158	2,002,478	37,576,748	25,325
25,895,261	1,052,969	4,223,631	76,322	527,488	1,691,231	33,341,986	22,835
23,245,171	1,027,744	3,532,273	4,054	445,236	1,103,449	24,686,959	21,285
20,316,809	688,577	4,966,889	.....	457,809	870,159	21,270,283	19,497
10,226,629	361,300	3,677,197	18,000	253,361	550,709	18,043,978	15,493
4,710,071	434,300	4,695,875	78,173	280,551	272,792	16,683,400	15,357
7,144,386	382,000	5,266,333	176,453	263,462	512,374	22,422,300	15,617
22,071,033	728,000						
35,316,026	908,000	4,902,365	149,693	716,196	1,695,421	32,396,092	17,915
48,100,337	705,000	5,318,682	145,714	801,302	2,764,940	39,027,027	19,806
47,602,600	575,000	4,033,875	129,357	887,678	2,369,107	40,445,624	20,958
47,211,374	473,000	4,082,309	93,300	822,096	1,791,494	35,901,446	21,546
43,371,028	480,000	4,921,992	67,380	766,666	1,409,740	35,058,419	21,961
42,697,297	422,000	4,268,692	130,085	771,856	1,622,124	32,764,108	19,866
36,119,488	98,000	3,134,835	135,695	588,099	1,229,094	28,049,368	15,276
19,328,301	41,000	1,679,223	35,695	317,293	781,667	23,341,404	10,542
5,508,718		399,222	.....	269,398	516,701	19,018,847	6,208
12,182,857	177,000	458,954	.....	328,441	543,459	20,147,189	6,767
20,679,724	630,000	1,199,527	23,629	367,641	808,208	27,945,908	7,896
25,078,693	615,000	2,188,483	2,280	1,026,489	1,077,654	38,876,517	11,189
25,976,197	722,000	2,282,976	.....	968,174	1,253,456	45,438,213	13,856
25,531,615	492,000	3,848,604	47,412	745,412	1,135,444	48,259,960	15,611
21,643,046	497,000	5,289,928	59,262	725,896	790,133	47,900,035	17,590
17,971,021	421,000	5,807,548	84,955	657,916	578,167	43,851,078	18,917
15,825,426	64,000	5,252,268	60,846	628,484	955,577	40,225,101	20,815
12,770,269	1,000	4,399,174	108,132	705,178	1,618,935	33,704,836	19,919
7,514,344	1,000	3,418,407	53,962	615,143	834,953	27,439,009	17,476
4,917,699	1,000	2,044,586	36,062	122,074	542,742	26,204,361	14,726
	1,000	1,215,838	35,962	81,138	490,981	15,816,170	10,211
2,579,290	78,000	457,777	1,162	150,394	718,104	13,710,764	7,164
1,477,850	82,000	2,031,202	244,021	169,920	638,697	15,917,695	4,199
5,975,622	122,219	2,608,654	51,359	177,064	916,475	21,825,758	5,967

a Of season of 1903-1904.
b Of season of 1904-1905.

† "Old" lard included.
c Of season of 1905-1906.
d Of season of 1906-1907.

e Of season of 1907-190
f Of season of 1908-190
g Of season of 1909-191

STOCKS OF PROVISIONS IN CHICAGO—CONTINUED.

As reported to the Registrar of Provisions from January 31, 1905, to December 31, 1909, inclusive.

	Bellies, sweet pickled. Lbs.	California or picnic hams, and Boston shoulders, sweet pickled. Lbs.	Skinned hams, sweet pickled. Lbs.	Other kinds meats. Lbs.	Extra short rib middles. Lbs.
January 31, 1905	8,332,865	13,492,395	17,680,468	14,483,067	5,093,824
February 28, 1905	10,477,742	15,680,264	20,680,209	12,977,585	7,525,345
March 31, 1905	11,011,626	15,744,692	21,123,037	11,474,427	8,821,811
April 30, 1905	10,863,498	13,117,806	19,975,594	9,708,415	10,469,849
May 31, 1905	10,636,779	11,175,488	18,617,221	11,466,271	11,811,591
June 30, 1905	10,963,512	10,252,953	17,185,323	13,669,016	12,286,717
July 31, 1905	8,358,730	8,945,197	14,462,495	12,675,391	12,047,228
August 31, 1905	5,464,877	7,087,069	12,616,644	8,512,968	10,079,137
September 30, 1905	2,902,718	5,320,572	10,782,054	6,468,717	5,950,498
October 31, 1905	2,470,726	3,302,928	8,947,283	6,489,336	3,619,571
November 30, 1905	4,045,527	4,252,929	10,114,522	6,406,810	2,379,191
December 31, 1905	6,746,011	7,575,168	12,728,557	9,464,591	3,440,217
January 31, 1906	8,522,997	8,420,528	13,516,467	10,415,406	753,904
February 28, 1906	9,341,549	8,195,059	13,060,936	9,642,616	5,214,256
March 31, 1906	9,773,897	6,990,059	11,261,600	8,893,933	5,178,459
April 30, 1906	9,047,354	7,628,661	9,361,121	8,544,775	5,907,513
May 31, 1906	9,076,082	7,228,453	6,891,013	9,484,392	7,944,668
June 30, 1906	9,270,347	8,945,058	7,031,068	12,194,508	11,061,488
July 31, 1906	7,659,017	9,031,662	6,603,236	9,685,221	10,876,867
August 31, 1906	6,320,491	8,637,097	7,331,935	9,138,978	8,379,434
September 30, 1906	4,030,620	6,180,208	7,181,957	7,665,779	8,571,241
October 31, 1906	1,779,919	3,010,585	7,379,598	6,837,756	5,550,058
November 30, 1906	2,610,578	3,089,834	9,226,871	6,266,304	2,870,094
December 31, 1906	4,531,145	5,344,063	10,923,183	6,547,215	2,184,756
January 31, 1907	5,760,921	7,278,973	10,923,316	8,240,971	3,009,723
February 28, 1907	7,211,146	9,406,579	11,649,933	8,260,115	2,747,866
March 31, 1907	7,181,252	10,442,731	10,454,208	7,689,493	3,479,615
April 30, 1907	7,022,233	9,250,908	8,926,555	8,017,223	4,506,833
May 31, 1907	8,157,418	10,111,552	10,183,224	12,274,705	5,867,339
June 30, 1907	8,358,072	9,495,983	10,472,000	12,688,140	7,245,060
July 31, 1907	6,734,478	10,323,615	11,481,991	13,149,205	9,387,300
August 31, 1907	4,727,674	9,165,837	11,137,841	8,371,481	7,675,202
September 30, 1907	3,465,685	8,013,921	11,538,029	8,334,165	4,345,039
October 31, 1907	2,082,208	4,996,314	12,315,645	5,567,840	5,167,079
November 30, 1907	1,753,895	3,246,728	12,135,405	4,443,504	3,913,093
December 31, 1907	3,650,389	5,008,856	14,246,436	4,552,860	3,788,073
January 31, 1908	8,205,649	9,271,330	16,705,945	9,512,791	5,346,467
February 29, 1908	10,081,117	11,266,411	16,150,409	9,932,765	8,748,757
March 31, 1908	11,135,258	12,413,973	15,634,617	9,007,474	8,970,081
April 30, 1908	11,870,925	11,296,917	13,821,313	8,994,188	7,067,302
May 31, 1908	10,649,598	10,716,020	10,618,082	7,276,710	6,365,564
June 30, 1908	10,743,279	11,525,203	9,584,723	8,430,093	6,459,367
July 31, 1908	9,862,615	10,780,316	9,277,184	6,655,481	6,067,658
August 31, 1908	7,663,847	10,953,781	7,476,942	5,632,312	3,721,747
September 30, 1908	5,143,228	8,262,028	5,744,736	3,565,395	944,563
October 31, 1908	5,321,653	6,739,275	6,664,568	4,854,110	1,170,750
November 30, 1908	6,749,037	8,146,641	8,800,251	8,162,052	1,113,893
December 31, 1908	9,514,553	10,671,905	12,310,668	10,390,087	2,658,438
January 31, 1909	12,211,160	14,337,046	12,993,420	13,281,144	4,217,289
February 28, 1909	11,099,188	12,458,945	12,694,342	12,097,236	4,292,099
March 31, 1909	12,993,825	12,406,175	12,067,618	11,976,906	4,477,142
April 30, 1909	12,410,177	10,738,987	11,891,711	10,554,353	4,720,567
May 31, 1909	12,133,568	8,006,401	11,455,539	10,519,275	6,267,700
June 30, 1909	11,686,836	7,187,019	9,359,704	9,622,324	8,980,756
July 31, 1909	9,519,532	5,086,887	6,930,920	7,188,576	10,298,664
August 31, 1909	8,194,708	3,364,682	6,272,450	4,938,976	8,453,268
September 30, 1909	3,585,543	2,137,311	5,233,178	3,730,996	4,146,389
October 31, 1909	3,058,510	2,434,451	4,659,267	2,838,287	318,662
November 30, 1909	4,216,254	4,286,558	5,058,768	3,718,412	726,954
December 31, 1909	6,816,609	6,690,852	6,636,758	8,770,345	745,096

As reported to the Registrar of Provisions each month during 1909.

		Jan. 31.	Feb. 28.	March 31.	April 30.	May 31.	June 30.	July 31.	Aug. 31.	Sept. 30.	Oct. 31.	Nov. 30.	Dec. 31.
Mess pork, season 1907–1908	Bbls.	12,942	8,895	7,412	5,435	4,077	3,381	2,093	836	750	750		
Mess pork, season 1908–1909	Bbls.	11,267	13,242	13,166	16,138	16,374	15,341	14,628	15,922	19,048	17,023	16,218	10,997
Mess pork, season 1909–1910	Bbls.										169	3,575	9,026
Other kinds barreled pork	Bbls.	59,921	59,971	55,928	49,041	45,006	40,373	32,149	22,707	15,267	12,458	18,997	31,753
Prime steam lard, 1907–1908	Tcs.	8,650	5,500	4,000	3,250	3,000	1,500	1,250	915	501	1	1	1
Prime steam lard, 1908–1909	Tcs.	44,390	49,404	62,701	66,911	60,837	65,765	70,248	35,344	26,593	6,250		
Prime steam lard, 1909–1910	Tcs.										3,340	4,911	9,257
Other kinds of lard	Tcs.	26,594	18,010	18,035	17,084	23,677	28,555	26,749	20,931	14,036	10,121	10,107	8,600
Short rib middles, 1907–1908	Lbs.												
Short rib middles, 1908–1909	Lbs.	25,078,693	25,976,197	25,531,615	21,643,046	17,971,021	15,825,425	12,770,269	7,514,344	4,917,699	2,135,009		
Short rib middles, 1909–1910	Lbs.										444,281	1,477,850	5,975,622
Short clear middles	Lbs.	615,477	732,255	492,501	497,082	421,832	64,264	1,920	1,920	1,060	78,858	321,256	122,219
Ex. short clear mdls., 1907–1908	Lbs.												
Ex. short clear mdls., 1908–1909	Lbs.	2,282,976	3,848,604	5,289,928	5,807,548	5,352,268	4,399,174	3,418,407	2,044,586	1,215,838	24,929		
Ex. short clear mdls., 1909–1910	Lbs.										432,848	2,031,202	2,608,654
Extra short rib middles	Lbs.	4,217,289	4,292,099	4,477,142	4,720,567	6,267,700	8,980,756	10,293,664	8,453,268	4,146,389	318,662	726,954	745,096
Long clear middles	Lbs.		47,412	59,262	84,955	60,846	108,132	53,962	36,062	35,962	1,162	244,021	51,359
Dry salted shoulders	Lbs.	968,174	745,412	725,896	657,916	628,484	705,178	615,143	122,074	81,138	150,394	169,920	177,064
Sweet pickled shoulders	Lbs.	1,253,456	1,135,444	790,133	578,167	955,577	1,618,935	834,953	542,742	490,981	718,104	638,697	916,475
Sweet pickled hams	Lbs.	45,438,213	48,259,960	47,900,035	43,851,078	40,225,101	33,704,836	27,439,009	26,204,361	15,816,170	13,710,764	15,917,695	21,825,758
Dry salted bellies	Lbs.	13,856,914	15,611,262	17,590,691	18,917,093	20,815,344	19,919,489	17,476,490	14,726,312	10,211,965	7,164,659	4,199,138	5,967,853
Sweet pickled bellies	Lbs.	12,211,160	11,099,188	12,993,825	12,410,177	12,133,568	11,686,836	9,519,532	8,194,708	3,585,543	3,058,510	4,216,254	6,816,609
Sweet pkld. Cal. or picnic hams	Lbs.	14,337,046	12,458,945	12,406,175	10,738,987	8,006,401	7,187,019	5,086,387	3,364,682	2,137,311	2,434,451	4,286,558	6,690,852
Sweet pkld. Boston shoulders													
Sweet pickled skinned hams	Lbs.	12,993,420	12,694,342	12,067,618	11,891,711	11,455,539	9,359,704	6,930,920	6,272,450	5,233,178	4,659,267	5,058,768	1,636,758
Other cuts of meats	Lbs.	13,281,144	12,097,236	11,976,906	10,554,353	10,519,275	9,622,324	7,188,576	4,938,976	3,730,996	2,838,287	3,718,412	8,770,345
Total cut meats		146,533,962	148,998,356	152,301,727	142,352,980	134,812,956	123,182,072	101,629,232	82,416,485	51,604,230	38,170,185	43,006,725	67,304,664

STOCKS OF MESS PORK AND PRIME STEAM LARD IN STORE AT CHICAGO

Monthly for five years.

MESS PORK—BARRELS.

	January.	February	March.	April.	May.	June.	July.	August.	September.	October.	November.	December
1909	24,209	22,137	20,578	21,573	20,451	18,722	16,721	16,758	19,798	17,942	19,793	20,025
1908	37,372	47,864	54,634	50,767	54,277	56,101	56,923	55,283	52,791	28,955	21,791	20,538
1907	23,512	23,486	20,551	23,815	23,956	22,685	23,475	25,406	24,677	22,481	20,828	21,427
1906	27,115	24,480	21,772	29,131	23,370	22,705	22,760	23,268	21,882	17,486	17,142	28,783
1905	46,459	48,514	48,801	49,576	46,870	44,274	40,324	33,415	32,719	30,848	27,529	30,252

PRIME STEAM LARD—TIERCES

	January.	February	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1909	53,040	54,904	66,701	70,161	63,837	67,265	71,498	36,259	27,094	9,591	4,912	9,258
1908	27,916	36,526	53,394	59,328	103,046	147,483	162,019	142,344	83,469	46,336	32,725	27,165
1907	20,964	31,655	28,872	25,191	56,320	104,069	113,330	105,240	90,144	48,368	12,835	7,032
1906	17,577	43,870	41,767	46,356	64,000	90,583	92,468	91,303	55,068	27,196	27,602	20,156
1905	64,137	86,379	102,977	118,234	140,892	162,733	177,152	158,225	92,407	53,404	18,136	6,987

HOG

Statement in detail of the weekly

		Pork.	Lard.					
		Brls.	Tcs.	Brls.	Cases.	Tanks.	Other pkgs	Gross weight.
January	2	4,811	4,472	5,175	11,215	....	41,201	7,353,467
	9	3,240	3,279	4,255	3,321	....	30,428	6,337,319
	16	3,560	5,214	3,874	15,867	....	26,629	7,494,403
	23	4,011	5,485	1,891	11,127	....	21,805	6,322,858
	30	4,252	4,527	2,063	7,892	....	20,958	7,194,296
February	6	5,523	2,788	1,907	5,996	....	27,809	5,355,827
	13	3,030	4,372	2,132	11,276	....	23,704	5,487,233
	20	3,023	4,124	2,458	7,274	....	26,682	5,340,364
	27	2,216	2,098	401	12,538	....	28,944	5,003,009
March	6	3,176	3,289	1,953	14,300	....	32,320	5,931,440
	13	3,101	3,148	4,544	8,054	....	25,270	5,843,925
	20	4,166	7,129	3,978	5,976	....	24,192	6,831,693
	27	2,962	2,752	661	2,071	....	13,988	3,654,636
April	3	2,517	4,215	2,356	5,203	....	10,915	5,127,661
	10	3,348	6,839	2,494	3,325	....	20,355	5,846,040
	17	3,486	4,151	2,303	1,855	....	15,935	4,489,137
	24	4,890	4,391	5,168	9,639	....	23,080	5,570,818
May	1	3,757	2,189	416	1,774	....	21,592	4,025,833
	8	3,788	2,842	2,430	3,324	....	19,851	3,940,658
	15	3,667	4,073	2,826	10,472	....	15,839	4,726,807
	22	2,779	5,928	2,546	12,541	....	23,635	5,440,736
	29	4,419	2,517	632	6,479	....	12,952	4,171,639
June	5	3,040	3,896	1,275	8,731	....	21,802	4,804,413
	12	3,847	3,986	4,622	9,791	....	29,740	6,502,466
	19	3,041	5,957	3,266	12,923	....	15,776	6,227,734
	26	3,746	3,523	3,826	7,295	....	25,033	5,675,380
July	3	3,400	2,051	865	3,209	....	10,060	2,665,107
	10	4,156	4,453	1,838	4,363	....	22,318	4,123,183
	17	3,764	1,808	6,108	1,828	....	12,840	3,288,211
	24	5,372	2,603	2,772	3,862	....	14,254	3,833,286
	31	3,201	2,537	2,129	6,072	....	18,975	4,109,205
August	7	5,835	2,470	1,048	2,157	....	20,318	3,675,869
	14	3,680	9,597	5,759	2,685	....	31,020	7,417,204
	21	3,313	7,726	1,484	2,812	....	27,119	5,505,756
	28	3,416	2,043	2,559	5,569	....	32,205	3,993,869
September	4	3,493	3,187	1,717	5,898	....	23,789	5,192,328
	11	3,270	1,858	458	3,983	....	20,319	3,012,556
	18	4,106	2,534	284	1,420	....	20,504	3,392,064
	25	4,117	3,842	3,201	3,176	....	22,895	4,258,858
October	2	3,373	2,106	2,777	7,397	....	24,674	4,099,374
	9	6,015	5,706	2,368	2,544	....	21,488	6,606,634
	16	4,205	2,074	597	1,775	....	14,538	4,476,031
	23	3,031	2,129	1,203	4,477	....	15,579	4,917,734
	30	3,052	2,578	1,031	5,972	....	19,343	4,215,370
November	6	2,628	2,640	568	4,795	....	13,950	3,363,782
	13	2,318	3,862	331	5,868	....	11,788	4,494,448
	20	2,570	3,214	892	8,889	....	10,112	3,743,770
	27	2,029	4,260	5,805	2,287	....	12,267	4,338,917
December	4	2,931	2,857	3,878	3,531	....	21,029	4,511,808
	11	2,262	4,313	1,328	14,475	....	24,327	5,681,511
	18	2,093	3,417	496	10,547	....	14,371	4,197,749
	25	2,327	2,900	2,219	11,209	....	15,943	4,228,469
Totals	....	183,953	195,952	123,162	336,162	....	1,094,460	258,022,897

PRODUCTS.

shipments from Chicago during 1909.

Hams.						Middles.					
Boxes.	Tcs.	Brls.	Other pkgs.	Loose pieces.	Gross weight.	Boxes.	Tcs.	Brls.	Other pkgs.	Loose pieces.	Gross weight.
558	128	90	3,511	3,237	1,633,576	7,073	102	292	26,817	57,607	8,954,872
455	433	83	2,493	22,406	2,748,964	2,618	177	550	32,664	66,405	8,196,136
345	274	135	3,293	5,385	2,273,839	2,447	112	185	47,367	67,545	9,910,931
1,710	460	219	2,909	5,025	2,250,204	1,945	119	207	45,311	70,387	8,791,979
565	190	94	3,775	6,235	2,749,997	1,654	82	438	40,712	64,232	8,358,755
500	250	56	3,264	11,524	1,997,585	1,619	89	834	40,670	70,206	7,102,545
468	244	66	2,552	11,444	1,890,439	1,885	169	390	19,924	47,368	7,654,637
461	434	68	2,583	5,044	2,068,354	922	119	152	31,025	58,480	7,143,307
344	242	176	2,369	3,124	1,686,708	7,304	104	168	35,983	62,002	6,642,384
401	396	71	3,944	15,266	2,485,748	6,596	89	137	37,173	53,109	8,126,350
243	249	34	2,214	8,446	2,302,375	2,223	71	58	46,185	59,796	8,491,824
359	283	71	2,255	14,741	2,190,327	1,556	137	79	39,507	47,744	7,837,518
295	240	160	6,318	8,221	1,845,751	3,479	183	179	40,112	45,246	6,689,124
316	222	44	5,020	12,329	2,737,577	1,070	72	65	35,102	45,701	6,975,790
475	195	63	3,118	3,928	1,994,976	2,102	102	156	42,858	59,881	7,365,212
473	227	53	10,058	7,948	1,783,950	2,172	69	490	36,630	55,631	6,882,444
948	264	60	22,072	2,934	2,264,483	3,022	140	557	40,005	53,202	8,078,788
766	191	105	14,031	1,492	2,056,734	3,077	126	305	39,207	62,379	8,721,727
627	250	159	17,050	6,583	2,646,274	3,102	546	471	40,869	66,487	10,559,252
1,008	222	108	19,948	4,681	2,489,948	2,643	234	559	51,339	65,377	10,099,594
946	462	49	25,793	3,341	2,269,508	1,765	105	529	47,218	67,362	10,162,638
802	247	41	14,450	.....	2,569,410	2,072	93	267	45,890	58,781	9,545,239
1,128	381	495	2,132	5,663	2,626,719	1,999	96	222	42,623	58,208	8,690,520
1,226	338	619	23,646	35	2,217,585	2,020	157	286	57,938	61,022	8,110,819
855	200	356	17,886	2,570	2,169,233	3,026	157	267	49,193	71,193	8,213,891
1,039	138	413	14,045	8,606	2,013,650	1,740	120	192	42,499	71,813	8,102,918
301	726	51	2,377	4,652	1,636,324	1,709	90	243	34,373	52,063	6,482,948
1,056	498	513	12,951	22,238	1,960,036	3,119	116	472	41,580	71,761	8,246,149
535	382	89	1,274	24,848	1,860,324	2,189	1,932	572	53,079	79,620	9,393,971
921	499	462	17,248	1,934	2,152,378	2,109	661	189	44,196	67,116	8,907,835
901	618	58	17,594	16,197	2,279,403	2,001	117	149	52,554	79,767	7,986,136
1,362	213	71	11,825	16,572	1,502,118	2,212	1,549	233	57,541	93,584	8,112,317
1,226	203	66	8,061	14,044	1,643,199	2,005	215	518	42,782	81,388	7,195,295
1,504	511	530	3,903	9,120	2,159,545	1,842	140	353	48,926	84,923	8,224,407
1,078	267	82	9,089	6,428	2,164,437	2,274	251	1,302	52,835	97,583	9,414,517
830	539	118	15,876	5,648	2,124,648	2,025	177	901	55,988	100,946	9,122,490
888	270	75	6,978	2,473	1,496,777	2,535	177	622	53,319	100,042	8,963,423
1,810	189	130	10,337	40,090	2,446,207	2,818	533	406	71,337	147,023	9,929,544
1,360	244	188	9,502	5,359	2,463,056	2,011	171	402	85,361	124,339	10,562,427
1,536	226	83	12,277	86	2,194,653	2,267	143	832	63,380	129,466	10,042,202
1,296	307	1,089	24,622	2,666	2,700,867	2,405	116	176	56,960	115,427	8,638,446
1,001	306	124	3,427	9,246	2,390,616	2,825	160	500	53,114	111,456	8,467,055
892	324	156	19,528	2,026	2,266,832	2,016	146	219	44,032	106,363	7,400,672
1,252	377	91	8,101	5,277	2,767,292	3,089	105	54	51,554	110,316	8,844,719
1,910	223	119	10,746	2,898	2,792,797	5,375	736	1,307	55,397	103,001	9,381,268
1,757	333	107	5,075	3,033	2,261,546	9,485	710	1,269	43,637	85,731	8,255,171
1,296	382	206	5,403	2,851	2,755,220	6,300	785	2,095	47,779	97,163	9,214,810
530	231	1,285	183	2,461	1,324,274	6,977	711	1,657	39,901	88,056	7,436,540
1,262	498	164	18,242	3,279	1,974,718	3,969	659	1,397	49,431	89,918	8,299,082
1,075	621	280	12,197	6,730	2,320,634	7,074	1,236	1,599	35,851	76,026	8,146,278
1,116	411	136	8,056	2,557	1,984,623	5,464	767	1,535	38,485	87,105	7,151,711
512	193	84	13,056	8,493	1,516,028	2,322	988	2,180	23,878	57,539	5,828,072
47,311	16,921	10,226	497,557	401,406	113,103,556	167,228	16,921	29,727	2,312,091	4,008,108	435,056,679

HOG PRODUCTS—

Statement in detail of the weekly

		Shoulders.					
		Boxes.	Tierces.	Barrels.	Other pkgs.	Loose pieces.	Gross weight.
January	2	955	195	251	1,960	17,440	1,474,012
	9	995	197	112	2,910	6,197	1,622,252
	16	845	226	255	3,591	22,871	1,827,328
	23	913	154	198	3,602	28,491	2,193,740
	30	1,121	88	418	4,067	16,020	1,757,095
February	6	501	127	197	3,451	13,311	1,448,209
	13	612	82	256	3,723	20,012	1,455,558
	20	473	201	276	2,210	11,157	1,584,977
	27	1,897	194	326	3,350	28,823	1,801,621
March	6	1,940	130	428	3,820	23,658	2,179,710
	13	3,636	178	868	3,927	22,322	2,521,615
	20	996	195	375	11,643	11,833	2,132,216
	27	916	133	203	4,578	3,808	1,310,780
April	3	3,016	83	319	4,533	24,698	1,756,989
	10	1,057	139	305	4,037	18,822	1,813,570
	17	495	239	166	3,989	2,002	1,512,127
	24	780	228	219	2,413	7,076	1,687,526
May	1	1,284	151	392	3,915	10,809	2,000,935
	8	1,049	185	208	2,576	5,388	1,698,962
	15	2,213	257	471	2,220	10,763	1,993,412
	22	971	128	96	2,730	6,228	1,457,043
	29	2,110	195	485	3,476	9,794	2,065,362
June	5	1,705	403	403	3,563	12,432	1,853,761
	12	2,318	341	731	5,510	7,718	2,219,286
	19	2,392	157	375	3,314	4,826	1,500,533
	26	720	147	194	1,962	4,572	1,441,323
July	3	848	99	175	3,114	13,663	1,290,105
	10	885	190	487	2,105	17,332	1,357,332
	17	285	168	192	2,559	9,987	1,183,644
	24	1,285	271	386	4,155	17,721	1,956,761
	31	2,087	246	521	4,168	22,498	2,111,095
August	7	2,251	137	332	3,391	21,590	1,406,524
	14	1,245	252	121	2,610	18,170	1,422,204
	21	651	159	183	2,942	11,616	1,756,563
	28	1,561	331	292	690	20,308	1,976,919
September	4	2,605	332	223	4,244	17,178	1,719,848
	11	807	141	125	2,319	9,911	1,277,025
	18	1,731	211	484	2,892	35,790	1,878,089
	25	2,184	244	334	3,633	19,447	1,978,194
October	2	4,381	304	531	5,393	24,319	2,593,057
	9	3,296	270	652	4,302	20,840	2,742,939
	16	3,622	222	790	3,547	23,378	2,904,760
	23	2,763	281	434	5,200	27,595	3,348,227
	30	2,945	193	303	2,396	22,198	2,521,549
November	6	2,337	324	353	3,989	25,087	2,658,721
	13	5,190	194	430	3,082	18,423	2,936,452
	20	6,630	339	345	2,563	26,338	3,224,173
	27	7,098	197	335	1,664	19,731	2,264,966
December	4	5,468	259	297	3,704	18,183	2,920,136
	11	8,687	255	899	3,772	30,065	3,814,070
	18	4,581	374	316	4,489	11,150	2,896,972
	25	9,166	221	363	2,465	14,732	2,069,105
Totals	....	119,499	11,067	18,455	187,458	868,330	104,539,684

(CONTINUED).

Shipments from Chicago during 1909.

Boxes.	Tierces.	Other Products. Barrels.	Other pkgs.	Gross weight.	Cure Total
2,350	191	511	2,315	976,367	
2,043	207	318	12,867	1,257,050	
3,133	220	723	10,168	1,498,705	
2,474	62	577	12,668	1,188,395	
2,908	85	525	9,357	1,871,895	
2,354	57	378	8,810	1,150,877	
2,960	84	517	6,753	1,273,430	
3,189	45	579	9,654	1,471,703	
1,968	61	478	13,134	991,187	
3,964	169	583	11,042	1,546,092	
3,201	26	521	7,459	1,364,114	
1,572	56	616	3,502	1,128,386	
811	150	220	4,302	920,285	
969	68	171	3,225	909,774	
1,483	69	1,219	4,553	1,078,957	
1,578	140	111	5,731	734,353	
1,364	38	200	4,870	883,690	
1,683	34	239	5,149	1,035,268	
1,513	50	214	5,138	1,199,270	
2,397	67	236	5,348	1,509,467	
1,563	45	375	8,210	1,597,806	
2,172	61	818	12,534	1,524,652	
1,922	46	462	8,466	1,166,771	
2,073	42	739	8,772	1,257,657	
2,647	196	619	5,791	1,346,340	
2,223	72	827	10,093	1,127,344	
1,575	137	492	1,772	852,206	
2,108	145	597	4,626	881,724	
1,701	305	337	10,132	1,127,448	
1,530	295	1,842	5,733	1,312,510	
1,022	58	319	10,158	1,361,281	
321	320	539	6,611	827,428	
723	277	625	2,538	827,663	
2,615	202	722	19,109	1,168,054	
2,166	269	767	1,648	1,221,920	
1,328	336	687	8,617	1,107,915	
1,341	24	483	2,333	622,354	
1,377	75	494	5,957	964,407	
1,204	468	235	7,008	1,299,751	
1,184	303	693	5,573	1,250,971	
1,147	778	871	4,302	1,513,275	
1,062	358	809	8,157	1,317,602	
1,674	429	499	5,836	1,657,884	
978	400	823	3,910	1,632,964	
557	404	780	1,799	1,830,524	
1,907	545	1,891	3,553	1,968,797	
2,164	397	670	2,391	2,220,416	
1,336	273	1,277	4,710	1,627,486	
711	488	490	12,083	1,696,264	
1,260	424	924	18,077	2,019,966	
3,423	385	848	3,802	2,023,683	
2,308	227	302	3,549	1,777,097	
105,725	10,684	31,591	349,045	68,126,724	

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months a

Date	Wheat				Corn		
	No. 2, Red, Cash, per bu.	No. 1, Northern, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Cash, per bu.	Contract, Feb., per bu.	Contract, May, per bu.
2..	1 05½@1 06⅜	1 09 @1 10	1 07 @1 08	98⅛@ 99¼	95 @95⅝	58¼@58½	....	61 @61¼
4..	1 05½@1 06⅞	1 09 @1 10	1 07⅛@1 08½	98½@ 99⅝	94⅞@95⅞	58¼@58½	....	60⅞@61½
5..	1 05¾@1 07	1 10 @1 10½	1 07⅝@1 08¾	98⅝@ 99⅞	94⅞@96	58½@58¾	....	61 @61⅛
6..	1 05¾@1 06½	1 09 @1 10	1 07½@1 08⅛	98¼@ 99⅛	94⅜@95⅝	58½@58¾	....	61⅛@61⅝
7..	1 05⅞@1 06½	1 09 @1 10	1 07⅜@1 08⅛	98⅛@ 98⅞	94⅛@94⅞	59¼@59½	....	61⅝@62
8..	1 05⅛@1 06½	1 09 @1 10	1 06⅝@1 08	97⅝@ 98¾	94 @94¾	59 @59⅛	....	61⅜@62
9..	1 05¾@1 06½	1 09 @1 10	1 06¾@1 07⅞	97⅝@ 98⅝	94⅛@94¼	59 @59⅛	....	61 @61⅜
11..	1 04⅝@1 06¼	1 08 @1 10	1 05⅞@1 07¼	97⅛@ 98⅛	93¾@94⅜	59¼@59½	....	61 @61¼
12..	1 03¼@1 05¼	1 08 @1 09½	1 04½@1 06¼	96½@ 97½	93 @94	59 @59¼	....	61 @61⅜
13..	1 03¼@1 05	1 07 @1 08½	1 04 @1 06	95⅞@ 97⅜	93 @94	59 @59¼	....	61 @61½
14..	1 04⅜@1 05¾	1 08 @1 09⅛	1 05⅛@1 06⅞	97 @ 97⅞	94 @94½	58¾@59	....	61 @61⅝
15..	1 04¾@1 06	..... 1 09	1 05½@1 06⅝	96½@ 97⅝	93½@94¼	58¼@58⅝	....	60⅞@61⅜
16..	1 04¾@1 06⅜	1 08 @1 10	1 05½@1 06⅜	96½@ 97¼	93½@94	58¼@58½	....	60⅞@61
18..	1 05½@1 06¼	1 08 @1 10	1 06¼@1 06¾	97¼@ 97⅝	94 @94⅜	58½@58¾	....	61 @61¼
19..	1 06 @1 07⅜	1 09 @1 10	1 06¾@1 07½	97½@ 98⅛	94⅝@95	59 @59¼	....	61 @61½
20..	1 06⅛@1 07⅞	1 09¾@1 10¾	1 06¾@1 07⅛	97⅝@ 98¼	94¾@95¼	59¼@59½	....	61 @61½
21..	1 06⅝@1 08⅛	1 10 @1 11	1 07⅜@1 08⅛	97⅝@ 98⅛	94⅜@95	59¼@59⅝	....	61 @62⅛
22..	1 06⅝@1 07⅞	1 10 @1 11	1 07¾@1 07⅞	97⅝@ 98	94½@94¾	59¼@60	....	62 @62⅝
23..	1 07 @1 07⅜	1 10 @1 11	1 07½@1 07⅞	97⅝@ 97¾	94⅝@94⅝	59¼@59½	....	61⅞@62¼
25..	1 06½@1 07⅜	1 10 @1 10¾	1 07 @1 07⅝	97¼@ 97⅝	94¼@94¾	59¼@59½	....	61⅝@62¼
26..	1 05½@1 06¾	1 09½@1 10	1 06 @1 07¼	96⅜@ 97½	93½@94⅜	59¼@59⅝	....	62 @62⅝
27..	1 05¾@1 06¾	1 10 @1 11	1 06½@1 07⅜	96¾@ 97½	93¾@94½	60 @60¼	....	62 @63
28..	1 06½@1 07	1 10 @1 10½	1 07 @1 07½	97¼@ 97⅝	94¼@94⅝	60¼@60½	....	62 @63¼
29..	1 07 @1 07⅛	1 10 @1 11	1 07 @1 08	97¼@ 98	94⅜@95	60¼@60⅝	....	62⅛@63¼
30..	1 07¼@1 07⅝	1 10 @1 11½	1 07¼@1 07⅜	97½@ 97¾	94⅜@94⅝	60¼@60½	....	62⅛@63
1909	1 03¼@1 08⅛	1 07 @1 11½	1 04 @1 08¾	95⅞@ 99⅞	93 @96	58¾@60¾	....	60¾@63¼
1908	91¼@1 02¼	....	95¼@1 08½	92⅛@1 00¼	90 @97	57 @60	....	58½@62

Date	Mess Pork				Lard	
	Cash, per brl.	February, per brl.	May, per brl.	July, per brl.	Cash, per 100 lbs.	February, per 100 lbs.
2..	$16 30 @16 35	....	$16 47½@16 55	$.....	..... $9 50	....
4..	16 45 @16 50	....	16 55 @16 72½	....	..... 9 57½	....
5..	16 25 @16 37½	....	16 55 @16 75	....	..... 9 47½	....
6..	16 40 @16 50	....	16 62½@16 72½	....	..... 9 47½	....
7.	16 45 @16 50	....	16 67½@16 75	....	..... 9 47½	....
8..	16 45 @16 50	....	16 67½@16 75	....	..... 9 50	....
9..	16 37½@16 50	....	16 55 @16 65	....	..... 9 42½	....
11..	16 37½@16 50	....	16 52½@16 67½	....	..... 9 40	....
12..	16 50 @16 62½	....	16 65 @16 77½	....	..... 9 50	....
13..	16 50 @16 62½	....	16 75 @16 82½	....	..... 9 50	....
14..	16 65 @16 75	....	16 75 @16 95	16 90 @17 05	..... 9 57½	....
15..	16 62½@16 75	....	16 85 @16 92½	16 92½@16 97½	..... 9 57½	....
16..	16 87½@17 00	....	16 95 @17 02½	..... 17 07½	..... 9 65	....
18..	17 10 @17 20	....	17 05 @17 20	17 07½@17 27½	..... 9 75	....
19..	17 00 @17 12½	....	17 02½@17 12½	17 07½@17 15	..... 9 70	....
20..	17 35 @17 40	....	17 02½@17 30	17 17½@17 35	..... 9 75	....
21..	17 37½@17 50	....	17 15 @17 30	17 25 @17 35	..... 9 75	....
22..	17 25 @17 37½	....	17 15 @17 30	17 20 @17 37½	..... 9 60	....
23..	17 30 @17 35	....	17 10 @17 25	..... 17 27½	..... 9 65	....
25..	17 37½@17 50	....	17 10 @17 27½	17 15 @17 30	..... 9 60	....
26..	17 00 @17 12½	....	16 97½@17 12½	17 00 @17 07½	..... 9 53½	....
27..	16 70 @16 75	....	16 90 @17 02½	16 95 @17 05	..... 9 50	....
28..	17 00 @17 12½	....	16 92½@17 20	16 97½@17 22½	..... 9 60	....
29..	17 25 @17 37½	....	17 17½@17 22½	17 20 @17 25	..... 9 65	....
30..	17 00 @17 12½	....	17 17½@17 25	17 22½@17 25	..... 9 65	....
1909	16 25 @17 50	....	16 47½@17 30	16 90 @17 25	9 40 @ 9 75	....
1908	11 75 @13 25	11 72½@13 00	12 10 @13 80	12 40 @13 22½	7 45 @ 8 07½	....

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during January, 1909.

Corn		Oats				Rye		Barley
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, Cash, per bu.	No. 2, May, per bu.	Cash, per bu.
61½@61¼	61¼@61½	.....49⅝	51¼@51½	46 @46¼	39¼@39¼	.....75½	78 @79	59 @ 64
61¼@61¼	61¼@62	49⅝@49¾	51¼@51¾	46¼@46½	39¼@39½	75½@75¾	78 @78½	60 @ 67
61¼@62⅛	61¼@62¼	.....49⅝	51¼@51⅞	45⅞@46⅛	39⅛@39½	75½@76	78	60 @ 68
61¼@62	61⅝@62⅛	.....49⅝	51⅜@51¾	46 @46⅛	.....39¼	.....75¼	78	60 @ 68
61¼@62¼	62 @62⅜	.....49⅞	51⅜@51⅞	46¼@46½	39¼@39½	75½@77¼	.....78½	62 @ 68½
61¼@62¼	62¼@62⅜	.....50¼	51¼@52¼	46¼@46⅞	39¼@39⅝	74 @76½	.....78½	63 @ 68½
61¼@62⅛	61⅞@62¼	.....49¾	51¼@52⅛	46¼@46⅝	39¼@39⅝	76	.....78½	63 @ 68
61¼@62	61⅞@62⅛	.....50¼	51⅜@52⅛	46¼@46½	39⅛@39⅜	76 @76½	77½@78½	61½ @ 68
61¼@61⅞	61⅞@62	.....49½	51⅜@51⅞	46⅛@46⅜	39⅛@39¼	76½@77	77	61 @ 67
61¼@62¼	61⅞@62⅜	.....49⅝	51⅜@51⅞	46¼@46⅜	39⅛@39¼	76 @76¼	.....77½	61 @ 67
61¼@61⅞	61¼@62	.....49⅝	51¼@51⅝	46 @46⅜	39 @39⅛	76	77 @78	62 @ 67
61¼@61⅜	61⅝@61¾	.....49¼	51¼@51⅝	45⅞@46⅛	38¾@39	76 @76½	77 @78	60½@ 67
61 @61¼	61¼@61½	.....49⅝	51¼@51⅜	45¾@46	38¾@38⅞	.....76½	77 @78	60½@ 67
61¼@61¼	61¼@61⅝	.....49⅝	51¼@51½	45¾@46⅛	38¾@39	77	77 @78	60½@ 67
61¼@61⅞	61¼@62	.....49⅜	51¼@51¾	46 @46¼	38¾@39¼	76½@77	77¼@78½	60½@ 67
61⅞@62⅛	62 @62¼	.....49⅞	51¼@51⅞	46¼@46⅜	38¾@39⅛	77	78 @78½	60½@ 67
61⅞@62¼	62 @62¾	50	51¼@52	46¼@46½	39¼@39½	77	78 @79	61 @ 67
62¼@62¼	62¼@62⅞	50	52 @52¼	46¼@46½	39¼@39½	77 @77½	78 @79	60½@ 67
61¾@62⅝	62 @62¾	.....49⅝	51¼@53	46¼@46⅜	39 @39½	76½@77	77½@78	58 @ 67
61¾@62½	61¾@62½	.....49⅞	51¼@53	46¼@46⅜	39¼@39⅜	76½@77	.....77½	58 @ 67
62¼@62¼	62¼@62¾	.....49⅞	51¾@53½	46½@46⅝	39¼@39⅜	.....76½	77½@78	58 @ 67
62⅝@63	62¾@63	.....50¼	51¾@53¼	46¼@46⅝	39¼@39½	76 @77	77¼@78	59 @ 67
63 @63¼	63 @63¼	50	52 @52½	46¼@46¾	39¼@39½	76 @77	77¼@78	60 @ 67
63¼@63⅜	62¾@63⅜	50	51¾@53¼	46¼@46¾	39¼@39½	76 @76½	77½@78½	60 @ 67
62¼@63	62¼@63⅞	50	51¼@53½	46¼@46⅝	39¼@39⅜	76 @76½	77½@78½	60 @ 67
61 @63¼	61¼@63⅜	49¼@50¼	51⅛@52¼	45¾@46⅞	38⅛@39⅜	74 @77½	77 @79	58 @ 68½
57⅛@60¾	57⅛@60⅝	48¼@51½	49¼@53⅜	42¾@46¾	36⅞@41	79 @87	81½@89	77 @ 1 05½

Lard		Short Rib Sides				Live Hogs
May, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.	February, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.
$9 70 @ 9 72½	$9 80 @ 9 85	$7 87½@ 8 87½	....	$8 67½@ 8 70	$8 80 @ 8 82½	$5 30 @ 6 25
9 70 @ 9 80	9 80 @ 9 90	8 00 @ 8 50	....	8 67½@ 8 75	8 82½@ 8 87½	5 35 @ 6 20
9 67½@ 9 80	9 80 @ 9 87½	8 00 @ 8 50	....	8 70 @ 8 80	.....8 85	5 30 @ 6 20
9 67½@ 9 80	9 82½@ 9 87½	8 00 @ 8 50	....	8 75 @ 8 80	8 87½@ 8 90	5 40 @ 6 25
9 70 @ 9 75	9 82½@ 9 85	8 00 @ 8 50	....	8 72½@ 8 80	8 87½@ 8 92½	5 40 @ 6 30
9 70 @ 9 75	9 82½@ 9 87½	8 00 @ 8 50	....	8 75 @ 8 82½	8 90 @ 8 95	5 45 @ 6 37½
9 62½@ 9 67½	9 75 @ 9 77½	8 00 @ 8 50	....	8 70 @ 8 72½	8 82½@ 8 85	5 40 @ 6 30
9 57½@ 9 65	9 72½@ 9 75	8 00 @ 8 50	....	8 67½@ 8 75	8 82½@ 8 90	5 30 @ 6 15
9 65 @ 9 75	9 80 @ 9 85	8 12½@ 8 62½	....	8 77½@ 8 85	8 92½@ 8 97½	5 35 @ 6 27½
9 70 @ 9 75	9 82½@ 9 85	8 12½@ 8 62½	....	8 82½@ 8 85	8 95 @ 8 97½	5 45 @ 6 40
9 70 @ 9 80	9 82½@ 9 90	8 25 @ 8 70	....	8 82½@ 8 92½	8 95 @ 9 05	5 45 @ 6 40
9 72½@ 9 80	9 85 @ 9 92½	8 37½@ 8 75	....	8 87½@ 8 92½	9 02½@ 9 07½	5 40 @ 6 35
9 80 @ 9 90	9 87½@10 00	8 37½@ 8 80	....	8 92½@ 9 00	9 05 @ 9 12½	5 40 @ 6 40
9 90 @ 9 97½	10 00 @10 07½	8 50 @ 8 80	....	9 02½@ 9 10	9 17½@ 9 23½	5 55 @ 6 55
9 85 @ 9 97½	9 95 @10 07½	8 50 @ 8 80	....	8 97½@ 9 10	9 10 @ 9 17½	5 65 @ 6 65
9 85 @ 9 95	9 97½@10 05	8 50 @ 8 80	....	9 00 @ 9 10	9 12½@ 9 20	5 60 @ 6 55
9 87½@ 9 92½	9 97½@10 02½	8 50 @ 8 87½	....	9 05 @ 9 10	9 17½@ 9 20	5 50 @ 6 50
9 72½@ 9 90	9 85 @10 00	8 50 @ 8 87½	....	8 95 @ 9 10	9 10 @ 9 17½	5 65 @ 6 55
9 75 @ 9 80	9 87½@ 9 90	8 50 @ 8 87½	....	8 95 @ 9 02½	9 07½@ 9 15	5 65 @ 6 50
9 70 @ 9 82½	9 82½@ 9 92½	8 50 @ 8 87½	....	8 90 @ 9 02½	9 05 @ 9 17½	5 75 @ 6 60
9 65 @ 9 72½	9 77½@ 9 85	8 37½@ 8 75	....	8 82½@ 8 92½	8 97½@ 9 05	5 70 @ 6 60
9 80 @ 9 90	9 75 @ 9 80	8 37½@ 8 70	....	8 80 @ 8 85	8 92½@ 9 00	5 60 @ 6 50
9 65 @ 9 77½	9 77½@ 9 87½	8 37½@ 8 75	....	8 82½@ 8 97½	8 95 @ 9 10	5 50 @ 6 45
9 77½@ 9 82½	9 90 @ 9 92½	8 50 @ 8 87½	....	.97½@ 9 02½	9 12½@ 9 17½	5 60 @ 6 60
9 77½@ 9 80	9 90 @ 9 95	8 50 @ 8 87½	....	9 00 @ 9 05	9 15 @ 9 20	5 80 @ 6 75
9 57½@ 9 97½	9 72½@10 07½	7 87½@ 8 87½	....	8 67½@ 9 10	8 80 @ 9 22½	5 30 @ 6 75
7 65 @ 8 32½	7 77½@ 8 05	6 00 @ 7 25	6 25 @ 6 87½	6 52½@ 7 55	6 75 @ 7 55	3 90 @ 4 65

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date	Wheat					Corn		
	No. 2, Red, Cash, per bu.	No. 1, Northern, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Cash, per bu.	Contract, March, per. bu.	Contract, May, per bu.
1..	1 07½@1 09½	1 10½@1 11½	1 07 @1 09¼	97 @ 98½	94½@95	61 @61¼	....	63 @63
2..	1 08½@1 09¼	1 11 @1 12	1 08 @1 09¼	97 @ 98⅝	94¼@94⅝	61 @61¼	....	63½@63¾
3..	1 08¼@1 10	1 11½@1 12½	1 08 @1 10	97 @ 98⅞	94¼@94⅞	61½@61¾	....	63 @64
4..	1 09½@1 10⅝	1 12 @1 13	1 09 @1 10⅜	98 @ 99	94⅜@94¾	61½@61¾	....	63½@64¼
5..	1 09⅜@1 10⅞	1 12 @1 13	1 09 @1 10⅛	98 @ 98⅞	94⅝@95	61½@61¾	....	63½@64¼
6..	1 10¼@1 11	1 12½@1 15	1 09 @1 10⅜	98 @ 99	94¾@95⅛	61½@61¾	....	63½@64¼
8..	1 11¼@1 12½	1 13 @1 14	1 10 @1 11¾	99 @1 00¼	95¼@96½	61¾@62	....	63 @64
9..	1 10¾@1 11¾	1 13 @1 14	1 10 @1 11	99 @1 00¼	95¼@96	62¼@62½	....	63½@64¼
10..	1 11½@1 13	1 13¼@1 14⅝	1 10¼@1 11⅞	99 @1 00⅝	95½@96¼	62½@62¾	....	64 @64¼
11..	1 15 @1 16	1 15 @1 15¾	1 12 @1 13	1 00 @1 01½	96¼@96⅞	62¾@63	....	64 @64¼
13..	1 15⅝@1 17	1 15½@1 16½	1 12 @1 14	1 00 @1 01¼	96¼@96¾	62¾@63	....	64 @64¼
15..	1 16⅜@1 17⅝	1 16 @1 17	1 13 @1 14⅜	1 00 @1 00⅞	95⅝@96¼	63 @63¾	....	64 @64¼
16..	1 17¼@1 18½	1 15½@1 17	1 13 @1 14½	99 @1 00⅝	95¼@96	64 @64¼	....	64 @64½
17..	1 17¼@1 18½	1 15¾@1 17⅜	1 13 @1 14⅜	1 00 @1 00½	95⅝@96	64 @64¼	....	64½@65
18..	1 17⅝@1 18½	1 15⅝@1 16⅞	1 13 @1 14⅜	1 00 @1 00⅝	95¼@95¾	65 @65¼	....	64½@65
19..	1 17⅝@1 19½	1 15 @1 17½	1 13 @1 15½	1 00 @1 01	95⅞@96¾	64¼@64¾	....	64½@65
20..	1 19¾@1 21½	1 17 @1 18	1 14 @1 16¼	1 00 @1 01¼	95¼@96¾	64¼@64½	....	64½@65
23..	1 19½@1 21¾	1 17½@1 19	1 15 @1 16⅞	1 01 @1 02½	96¼@97	64 @64¼	....	64½@65
24..	1 19½@1 21⅝	1 16½@1 18½	1 15 @1 16⅜	1 01 @1 03⅛	96¾@98	64¼@64½	....	64½@65
25..	1 19½@1 21½	1 16½@1 18¼	1 15 @1 16½	1 03 @1 04½	97¼@98¾	64 @64¼	....	64½@65
26..	1 21¾@1 23½	1 17¾@1 19⅜	1 16 @1 18½	1 04 @1 05½	98¼@99⅝	65 @65½	....	66 @66½
27..	1 22⅞@1 24	1 18 @1 21	1 17 @1 19	1 04 @1 05⅞	98½@99⅝	65 @65¼	....	66½@66¾
1909	1 07½@1 24	1 10½@1 21	1 07½@1 19	97⅝@1 05⅞	94½@99⅝	61 @65½	....	63 @66¼
1908	89¼@ 99⅞	....	90¾@ 99⅞	87 @ 95½	85⅛@92⅛	56½@59½	....	58¼@62½

Date	Mess Pork				Lard	
	Cash, per brl.	May, per brl.	July, per brl.	September, per brl.	Cash, per 100 lbs.	May, per 100 lbs.
1..	$17 00 @17 12½	$17 10 @17 25	$17 12½@17 27½	....	....$9 52½	$9 70 @ 9 80
2..	16 87½@17 00	16 95 @17 10	17 00 @17 12½	....	....9 45	9 62½@ 9 67½
3..	16 95 @17 00	16 90 @17 07½	17 00 @17 12½	....	....9 52½	9 60 @ 9 70
4..	16 87½@17 00	16 85 @17 07½	16 97½@17 10	....	....9 45	9 60 @ 9 67½
5..	16 87½@17 00	16 92½@16 95	16 97½@17 05	....	....9 50	9 62½@ 9 67½
6..	16 75 @16 87½	16 75 @16 92½	16 87½@17 02½	....	....9 42½	9 55 @ 9 65
8..	16 62½@16 75	16 65 @16 80	16 75 @16 90	....	....9 42½	9 52½@ 9 60
9..	16 70 @16 75	16 80 @17 00	16 90 @17 07½	....	....9 52½	9 60 @ 9 67½
10..	16 70 @16 75	16 90 @16 97½	17 00 @17 07½	....	....9 50	9 62½@ 9 67½
11..	16 75 @16 87½	16 92½@17 05	17 02½@17 12½	....	....9 52½	9 65 @ 9 72½
13..	16 70 @16 75	16 87½@16 92½	16 97½@17 00	....	....9 45	9 62½@ 9 67½
15..	..... 16 75	16 90 @16 95	..... 17 02½	....	....9 47½	9 65 @ 9 67½
16..	16 80 @16 85	16 90 @17 05	17 02½@17 15	....	....9 52½	9 67½@ 9 70
17..	16 75 @16 80	16 90 @17 00	17 00 @17 07½	....	....9 47½	9 62½@ 9 67½
18..	16 75 @16 80	16 90 @16 97½	16 97½@17 05	....	....9 47½	9 62½@ 9 70
19..	16 75 @16 80	16 95 @17 02½	17 05 @17 12½	....	....9 50	9 67½@ 9 72½
20..	16 75 @16 80	16 87½@16 95	16 95 @17 00	....	....9 50	9 62½@ 9 67½
23..	16 80 @16 85	16 92½@17 05	17 05 @17 10	....	....9 52½	9 67½@ 9 70
24..	16 85 @16 90	17 05 @17 12½	17 10 @17 20	....	....9 52½	9 67½@ 9 72½
25..	16 85 @16 90	17 07½@17 17½	17 15 @17 22½	....	....9 57½	9 70 @ 9 75
26..	16 80 @16 85	17 00 @17 22½	17 05 @17 25	....	....9 50	9 67½@ 9 77½
27..	16 85 @16 90	17 05 @17 10	17 12½@17 15	....	....9 55	9 67½@ 9 72½
1909	16 62½@17 12½	16 65 @17 25	16 75 @17 27½	....	9 42½@ 9 57½	9 52½@ 9 80
1908	10 75 @11 75	11 00 @12 80	11 4 ⅝@12 72½	.....11 00	6 97½@ 7 47½	7 12½@ 7 77½

LEADING SPECULATIVE ARTICLES.

sellers' option as to time during February, 1909.

Corn		Oats				Rye		Barley
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, Cash, per bu.	No. 2, May, per bu.	Cash, per bu.
63⅛@63¼	63 @63½	..... 50⅜	52 @52¼	46¼@46¾	39¼@39½	76 @76½	78 @78½	60 @ 67
63 @63½	62¾@63½	 50	51¼@52¼	46¼@46¾	39 @39½	76 @76½	77½@78½	61 @ 67
63 @63½	62¾@63½	..... 50¼	51¼@52¼	46⅛@46¾	39¼@39½	..... 76½	78 @79	61 @ 67
63¼@63⅝	63⅛@63½	..... 50¼	51¼@52¼	46⅛@46⅝	39 @39⅜	76 @76½	78 @79	61 @ 67
63⅛@63½	63 @63⅜	51¼@50½	51¼@52	46 @46½	39¼@39¼	76 @76½	78 @79	60½ @ 67
63 @63½	63 @63⅜	..... 50½	51¼@52	46¼@46⅜	39¼@39¼	75½@76	77½@78½	60½ @ 67
63¼@63⅝	63¼@63⅝	..... 50⅞	51¼@52¼	46⅛@46⅞	39¼@39⅜	 76	78 @79	60 @ 67
63⅜@64	63⅜@64	..... 51¾	52 @53	46¾@47⅝	39¼@39½	76 @76¼	 78	62 @ 67
63¾@64¼	63⅞@64⅜	 52	52 @53½	47 @48	39¾@39⅞	76 @76½	78 @79	62 @ 67
63¾@64⅛	63⅞@64⅛	 52	53 @53½	47⅜@48	39¾@39⅞	..... 76½	 79	62½ @ 67
63¾@64⅛	63⅝@64⅛	 52	52 @53⅜	47 @47⅞	39 @39⅞	..... 76½	 79	62 @ 67
64 @64⅛	64 @64½	 52	53 @53¾	47¼@47½	39¾@40¼	..... 75¾	 79	62 @ 67
64⅛@65	64¼@64⅞	..... 52⅝	53 @53⅞	48¼@48⅝	40 @40⅜	76½@77	 79	62 @ 67
64⅛@65⅛	64¾@65	 53	53 @54¼	48 @48⅞	40 @40½	77½@78	79 @80	62 @ 67
65 @65¼	65 @65½	 53	54 @55¼	49 @49⅞	40 @41⅛	77 @78	79½@80	63½ @ 67
65⅛@65⅜	65⅛@65½	54 @55¼	55 @55½	49 @50⅛	41 @41½	77½@78	79½@80	63 @ 68
64⅞@65⅛	64⅝@65⅞	..... 53½	54 @55⅛	49 @49¾	40 @41	77½@78	79½@80	64 @ 69
64⅝@65½	64⅝@65⅜	..... 53⅜	54 @53⅛	49¼@49¾	40 @40⅜	78 @78½	79½@80	63½ @ 69
64⅜@65¼	64½@65⅛	..... 53¼	54 @55	49¼@49⅝	40 @40½	78 @78½	 80	64 @ 69
64⅜@65¾	64¾@65½	..... 53½	54 @54⅞	49⅜@49¾	40 @40⅜	..... 78½	 80	63½ @ 68
65¼@66⅛	65½@65⅞	..... 53¾	54 @55¼	49¾@50	40 @40⅞	78½@79	..... 80¾	63½ @ 69
65¾@66⅛	65½@65⅞	..... 53⅞	55 @55¼	49¾@50	40 @40⅞	79 @79½	 81	65 @ 69
63 @66⅛	62⅞@65⅞	50 @55¼	51¾@55½	46¼@50⅛	39 @41¾	75½@79½	77½@81	60 @ 69
57 @60½	56¾@59⅞	48¼@53⅜	48¾@52⅝	42¼@44⅞	36⅝@38⅝	80 @85	80 @86	70 @ 95

Lard		Short Rib Sides				Live Hogs
July, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.
$9 82½@ 9 92½	..... $10 00	$8 37½@ 8 87½	$8 95 @ 9 07½	$9 10 @ 9 20	$.....	$6 15 @ 6 95
9 75 @ 9 77½	....	8 37½@ 8 75	8 87½@ 8 95	9 02½@ 9 10	....	6 05 @ 6 80
9 72½@ 9 82½	....	8 37½@ 8 80	8 87½@ 8 95	9 02½@ 9 10	....	5 85 @ 6 50
9 72½@ 9 77½	....	8 37½@ 8 75	8 82½@ 8 92½	9 00 @ 9 10	....	5 90 @ 6 55
9 75 @ 9 80	....	8 37½@ 8 75	8 85 @ 8 90	9 02½@ 9 07½	....	5 90 @ 6 57½
9 70 @ 9 75	....	8 25 @ 8 62½	8 80 @ 8 87½	8 97½@ 9 05	....	5 90 @ 6 55
9 65 @ 9 70	....	8 25 @ 8 62½	8 72½@ 8 82½	8 90 @ 8 97½	....	5 90 @ 6 55
9 75 @ 9 80	....	8 37½@ 8 75	8 80 @ 8 90	9 00 @ 9 07½	....	5 85 @ 6 50
9 75 @ 9 80	....	8 37½@ 8 75	8 85 @ 8 90	9 02½@ 9 07½	....	6 00 @ 6 75
9 77½@ 9 85	....	8 25 @ 8 75	8 85 @ 8 95	9 05 @ 9 10	....	6 05 @ 6 75
..... 9 75	....	8 25 @ 8 75	8 85 @ 8 87½	9 02½@ 9 05	....	5 90 @ 6 55
9 77½@ 9 80	....	8 25 @ 8 75	8 87½@ 8 92½	9 05 @ 9 07½	....	6 00 @ 6 65
9 77½@ 9 85	..... 9 92½	8 25 @ 8 80	8 87½@ 8 95	9 05 @ 9 10	....	6 10 @ 6 65
9 77½@ 9 80	....	8 25 @ 8 75	8 85 @ 8 90	9 02½@ 9 07½	....	6 05 @ 6 55
9 77½@ 9 82½	9 92½@ 9 95	8 25 @ 8 75	8 85 @ 8 92½	9 02½@ 9 07½	....	6 00 @ 6 45
9 80 @ 9 85	9 90 @ 9 92½	8 25 @ 8 75	8 92½@ 8 97½	9 07½@ 9 10	....	6 00 @ 6 47½
9 77½@ 9 80	..... 9 90	8 25 @ 8 75	8 85 @ 8 92½	9 02½@ 9 05	....	6 00 @ 6 45
9 80 @ 9 82½	..... 9 95	8 25 @ 8 75	8 87½@ 8 95	9 10 @ 9 12½	....	6 00 @ 6 50
9 82½@ 9 87½	..... 9 95	8 25 @ 8 75	8 92½@ 8 97½	9 10 @ 9 12½	....	6 10 @ 6 60
9 82½@ 9 87½	9 95 @ 9 97½	8 25 @ 8 75	8 95 @ 9 00	9 10 @ 9 15	....	6 20 @ 6 75
9 80 @ 9 90	9 92½@10 02½	8 25 @ 8 75	8 90 @ 9 02½	9 05 @ 9 17½	..... 9 20	6 20 @ 6 70
9 82½@ 9 85	..... 9 95	8 25 @ 8 75	8 92½@ 8 95	9 07½@ 9 10	....	6 10 @ 6 60
9 65 @ 9 92½	9 90 @10 02½	8 25 @ 8 87½	8 72½@ 9 07½	8 90 @ 9 20	..... 9 20	5 85 @ 6 95
7 25 @ 7 92½	7 55 @ 8 07½	5 62½@ 6 50	6 25 @ 6 77½	6 52½@ 7 00	6 85 @ 7 20	4 05 @ 4 67½

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date	Wheat					Corn		
	No. 2, Red, Cash, per bu.	No. 1, Northern, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Cash, per bu.	Contract, April, per bu.	Contract, May, per bu.
1..	1 20⅓@1 22⅜	1 18 @1 19	1 15⅞@1 17⅜	1 03¾@1 04⅝	97⅞@98⅜	64 @64¼	....	65⅜@66⅛
2..	1 21¾@1 23½	1 17¾@1 21	1 16¾@1 18½	1 04⅛@1 06	98¼@99½	65 @65¼	....	65¾@67
3..	1 23¼@1 24½	1 19¼@1 21	1 18¾@1 19½	1 05¾@1 07	99¼@1 00	65½@65¾	....	66¾@67⅜
4..	1 22⅞@1 24½	1 19 @1 21½	1 17½@1 19½	1 05⅛@1 06⅝	98⅜@99⅝	66 @66¼	....	67½@68¼
5..	1 19 @1 22½	1 16 @1 19⅜	1 15 @1 17½	1 03⅜@1 05¼	97½@98½	63½@66	....	67¾@68⅛
6..	1 19½@1 21¼	1 16½@1 18⅝	1 15½@1 16¾	1 03⅛@1 04½	97 @ 98	65¼@66	....	67⅜@68¼
8..	1 17½@1 21⅝	1 16 @1 18⅝	1 13½@1 16¾	1 02⅝@1 04⅝	96¾@ 98⅛	65¼@65½	....	67½@68⅜
9..	1 17⅜@1 20	1 15 @1 16⅞	1 12⅜@1 15⅛	1 01⅞@1 04	96⅛@ 97⅝	66⅛@66¾	....	67⅝@68¼
10..	1 18¾@1 20½	1 16¼@1 18	1 14¾@1 15½	1 02⅞@1 04	96⅝@ 97⅝	66¼@66¾	....	67⅞@68¼
11..	1 17½@1 20	1 14½@1 17	1 13½@1 15	1 02¼@1 03⅜	96⅛@ 97⅜	66 @66½	....	67½@68⅛
12..	1 19⅝@1 22⅛	1 16⅜@1 19¼	1 15⅝@1 17⅛	1 03⅞@1 05⅝	98 @ 98⅞	67 @67½	....	68¼@68⅝
13..	1 20⅝@1 22¼	1 17 @1 20¼	1 16⅞@1 17¼	1 04⅞@1 05½	98⅛@ 99	66¼@67	....	68 @68⅜
15..	1 20¼@1 22	1 18½@1 20	1 16¼@1 17	1 01⅝@1 05¼	98 @ 99	66¼@66½	....	67½@68⅛
16..	1 19¼@1 21⅞	1 18 @1 19¼	1 15¼@1 16⅞	1 03¾@1 05¼	97½@ 98⅞	66¼@66½	....	67½@68⅛
17..	1 19½@1 21¾	1 17 @1 19¾	1 15½@1 16¾	1 03⅜@1 05⅛	97¼@ 98⅜	65¼@65½	....	65¾@67⅜
18..	1 19⅝@1 21⅜	1 16¾@1 19⅜	1 15⅝@1 16⅜	1 03⅜@1 04⅝	97¼@ 98¼	65¼@65½	....	65¾@66¾
19..	1 19¾@1 21⅜	1 18 @1 19	1 15¼@1 16⅜	1 02⅝@1 04⅜	97½@ 97⅞	65½@65¾	....	66¼@66¾
20..	1 19¼@1 21	1 15 @1 19	1 15¼@1 15⅞	1 02⅞@1 03⅞	96⅞@ 97⅝	64½@65	....	65¾@66¼
22..	1 18½@1 20¼	1 15½@1 17	1 14¼@1 15¾	1 01⅞@1 02⅞	96 @ 96⅞	65 @65¾	....	65¾@66¼
23..	1 19½@1 21½	1 17 @1 19	1 15½@1 16⅜	1 02⅞@1 03¾	96⅜@ 97¼	65½@65⅞	....	66⅛@66¼
24..	1 20⅝@1 25⅓	1 18 @1 21	1 16⅝@1 18¼	1 04 @1 04¾	97⅛@ 98⅛	66 @66½	....	66¼@67⅛
25..	1 20 @1 21¾	1 18 @1 20½	1 17 @1 17¾	1 02⅜@1 04½	97⅜@ 98⅜	66¼@66½	....	66¼@67⅛
26..	1 23¼@1 24¾	1 19 @1 20⅜	1 17¼@1 17¾	1 03¼@1 04⅞	98 @ 98⅝	66 @66¼	....	66¼@67⅜
27..	1 23⅞@1 25¾	1 19 @1 21½	1 17⅝@1 18¾	1 04¾@1 05⅝	98¼@ 99⅝	66 @66¼	....	66¼@66¾
29..	1 21 @1 26¼	1 20 @1 21½	1 18 @1 19¼	1 05 @1 06⅝	99¼@1 00⅝	66 @66¼	....	66¼@66¾
30..	1 24 @1 26¼	1 19 @1 21¼	1 18 @1 19¼	1 05¾@1 07	99 @1 00½	66¼@66½	....	66¼@67¼
31..	1 24⅜@1 26⅜	1 18 @1 21	1 18¾@1 19⅜	1 06 @1 07¾	99 @1 00¼	66¼@66¾	....	66¾@67¼
1909	1 17⅜@1 26⅜	1 13⅜@1 21½	1 12⅜@1 19½	1 01⅞@1 07⅜	96¼@1 00½	64 @67½	....	65¼@69¼
1908	92 @1 01¼	1 05 @1 08	92 @1 01⅛	87¾@ 96⅛	85¼@ 93⅛	58½@66	....	60⅞@69¼

Date	Mess Pork				Lard	
	Cash, per brl.	May, per brl.	July, per brl.	September, per brl.	Cash, per 100 lbs.	May, per 100 lbs.
1..	$16 85 @16 90	$17 02½@17 07½	$17 07½@17 12½	$.....	..... $9 60	$9 67½@ 9 75
2..	17 00 @17 12½	17 17½@17 32½	17 25 @17 37½	....	..... 9 77½	9 77½@10 00
3..	17 20 @17 25	17 32½@17 47½	17 45 @17 55	....	..... 9 90	10 00 @10 10
4..	17 15 @17 20	17 25 @17 35	17 30 @17 42½	....	..... 9 82½	9 92½@10 02½
5..	17 20 @17 25	17 25 @17 42½	17 35 @17 45	....	..... 9 87½	9 95 @10 05
6..	17 45 @17 50	17 50 @17 70	17 55 @17 72½	....	..... 10 15	10 07½@10 27½
8..	17 60 @17 65	17 75 @17 90	17 75 @17 90	....	..... 10 20	10 25 @10 35
9..	17 85 @17 90	17 75 @18 10	17 80 @18 10	....	..... 10 35	10 27½@10 47½
10..	17 60 @17 65	17 75 @17 97½	17 75 @17 97½	..... 17 90	..... 10 15	10 22½@10 40
11..	17 80 @17 85	17 80 @18 00	17 77½@17 97½	....	..... 10 22½	10 22½@10 35
12..	17 75 @17 80	17 90 @18 02½	17 90 @18 02½	....	..... 10 27½	10 30 @10 37½
13..	17 65 @17 70	17 85 @17 90	17 85 @17 90	..... 17 97½	..... 10 17½	10 25 @10 32½
15..	17 65 @17 70	17 80 @17 82½	17 75 @17 87½	17 82½@17 85	..... 10 12½	10 17½@10 25
16..	17 70 @17 75	17 85 @17 97½	17 90 @17 97½	....	..... 10 15	10 22½@10 27½
17..	17 60 @17 65	17 75 @17 95	17 77½@17 95	..... 17 80	..... 10 12½	10 20 @10 30
18..	17 50 @17 55	17 62½@17 77½	17 65 @17 77½	....	..... 10 05	10 15 @10 25
19..	17 50 @17 55	17 47½@17 72½	17 50 @17 77½	..... 17 60	..... 9 97½	10 05 @10 20
20..	17 37½@17 40	17 40 @17 65	17 40 @17 65	17 55 @17 60	..... 10 00	10 05 @10 10
22..	17 50 @17 55	17 50 @17 65	17 50 @17 67½	....	..... 10 10	10 07½@10 20
23..	17 70 @17 75	17 70 @17 90	17 72½@17 90	17 77½@17 90	..... 10 17½	10 22½@10 27½
24..	17 55 @17 60	17 67½@17 77½	17 67½@17 75	..... 17 70	..... 10 07½	10 15 @10 22½
25..	17 60 @17 65	..... 17 70	17 62½@17 75	..... 17 72½	..... 10 07½	10 12½@10 15
26..	17 70 @17 75	17 82½@17 90	17 80 @17 90	..... 17 85	..... 10 07½	10 15 @10 17½
27..	17 65 @17 70	17 75 @17 82½	17 77½@17 92½	..... 17 80	..... 10 05	10 10 @10 20
29..	17 80 @17 85	17 70 @17 92½	17 70 @17 95	17 75 @17 92½	10 10 @10 12½	10 07½@10 20
30..	17 65 @17 70	17 70 @17 80	17 72½@17 85	17 72½@17 77½	..... 10 00	10 07½@10 10
31..	17 65 @17 70	17 70 @17 85	17 70 @17 80	..... 17 72½	..... 10 00	10 07½@10 12½
1909	16 85 @17 90	17 02½@18 10	17 07½@18 10	17 55 @17 97½	9 60 @10 35	9 67½@10 47½
1908	11 35 @13 75	11 65 @14 05	12 02½@14 40	12 62½@14 75	7 40 @ 8 45	7 62½@ 8 65

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during March, 1909.

Corn		Oats				Rye		Barley
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, Cash, per bu.	No. 2, May, per bu.	Cash, per bu.
65¼@65¾	65 @65⅞	..... 53½	54⅝@55	49½@49⅞	40¼@40⅝	79 @79½	 81	65 @ 69
65⅛@65⅜	65 @65⅞	..... 54½	54⅝@55⅜	49¼@50½	40¼@41⅛	..... 79½	 81	65 @ 69
65⅞@67	65¾@66½	 55	55¾@56½	50⅜@51	41 @41⅝	79½@80	 82	65½ @ 70
66¼@67⅛	66⅛@67	..... 55⅝	56 @56⅞	50⅝@51⅛	41⅜@42	 80	82 @82½	66 @ 70
66¼@67⅛	66⅛@67⅛	..... 54⅞	55⅞@56⅜	50⅛@50¾	41⅛@41⅝	 80	 82	65 @ 70
66⅛@67¼	66¾@67⅜	 55	55⅞@56¼	50 @50½	41 @41⅜	 80	 82	65 @ 69
66⅛@66¾	66¾@68	..... 54½	55 @56⅛	49¾@50⅝	40⅞@41½	 80	81 @82	64 @ 69
66¾@66¾	66¾@68¼	..... 54⅞	54¾@56	49¼@50⅝	40½@41½	79 @80	 80	64 @ 69
67 @68¼	67 @68¼	..... 54⅝	55⅛@56½	49¾@50½	40⅞@41½	 80	 80	64 @ 70
67 @67½	67 @67½	 54	54½@55¼	49¼@49⅞	40½@41	80 @81	 80	64 @ 69
67¼@68	67¼@68	..... 54⅛	55⅛@55½	49⅛@50	41 @41¼	80½@81	 81	64½ @ 69
67½@68	67 @67⅞	..... 54½	55¼@55½	49⅞@50⅛	41 @41¼	 81	 81	65 @ 69
67¾@67⅞	67 @67⅝	..... 53¾	54¾@55¼	49⅝@49¾	40⅝@41	 81	 81	64½ @ 69
67 @67½	66 @67¼	..... 53½	54 @55⅛	48⅞@49¼	40¼@41	 81	 80	65 @ 69
65¾@67¼	65 @67⅞	..... 52¾	53⅞@54¾	48¼@49¼	40 @40⅞	 81	80 @81	65 @ 69
65¼@66¼	65 @66⅛	..... 53½	53¾@54½	47⅞@48¾	40⅛@40¾	80 @81	80 @81	64½ @ 70
65⅜@66⅜	65 @66⅛	..... 53½	54¼@54¼	48⅝@48⅞	40⅛@40⅞	..... 81½	 80	64 @ 70
65¼@65⅞	65 @65⅝	..... 52⅞	53⅝@54⅜	48 @48⅛	40⅛@40½	80 @81	 80	64 @ 70
64¼@65¼	64⅝@65	..... 52¾	53⅜@54	47¾@48	39¾@40¼	 80	 80	63 @ 69
65¼@65¾	65 @65½	..... 53¼	54 @54⅝	48 @48½	40⅛@40⅜	80 @80½	 80	63 @ 68
65¼@66¼	65⅜@66⅜	..... 53¼	54¼@54⅞	48¼@48⅝	40¼@40½	 80	 80	63½ @ 69
65¼@66¼	65¾@66	..... 52¾	54¼@54¼	47⅞@48¼	39⅞@40¼	79 @80	 80	63 @ 68
65¼@66	65¼@65¾	..... 52⅝	53¾@54⅛	46⅞@47½	39 @39½	 80	 80	63 @ 69
65⅛@65⅞	65¾@65⅝	..... 52⅞	53⅞@54¼	46⅞@47¼	39¼@39⅝	 80	 80	63 @ 69
65¼@66	65¼@65¾	..... 53⅛	54 @54⅜	47 @47⅛	39½@39¼	 80	 80	63 @ 68
65¼@66⅛	65⅝@66	..... 52⅞	54 @54⅝	47¼@47⅜	39½@39⅛	80 @80½	 80	62 @ 68
65¼@66⅛	65½@66	..... 53¼	54¼@54⅜	47¼@47⅜	39⅜@40	 81	79¼@80	62 @ 69
64½@66¼	64¼@66¼	52⅝@55⅜	53⅜@56⅞	46½@51⅛	39 @42	79 @81	79¼@82½	62 @ 70
59¼@65⅛	58¾@64⅞	52⅛@54⅝	51 @53¾	43⅜@47⅞	36⅝@39¾	74 @85	74 @86	70 @ 95

Lard		Short Rib Sides				Live Hogs
July, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.
9 80 @ 9 87½	$9 92½@10 00	$8 25 @ 8 75	$8 90 @ 8 95	$9 05 @ 9 10	$.....	$6 00 @ 6 55
9 92½@10 12½	10 07½@10 25	8 37½@ 8 87½	9 00 @ 9 15	9 17½@ 9 30	....	6 10 @ 6 60
9 12½@10 20	10 25 @10 30	8 50 @ 9 00	9 20 @ 9 25	9 35 @ 9 40	....	6 25 @ 6 80
9 02½@10 12½	10 17½@10 25	8 50 @ 9 00	9 15 @ 9 22½	9 27½@ 9 35	....	6 30 @ 6 75
9 05 @10 12½	10 17½@10 25	8 50 @ 9 00	9 12½@ 9 22½	9 27½@ 9 35	....	6 10 @ 6 60
9 20 @10 37½	10 30 @10 50	8 62½@ 9 12½	9 30 @ 9 37½	9 40 @ 9 50	9 62½@ 9 67½	6 15 @ 6 72½
9 37½@10 45	10 50 @10 57½	8 70 @ 9 20	9 35 @ 9 42½	9 50 @ 9 55	..... 9 67½	6 35 @ 6 85
9 40 @10 57½	10 52½@10 70	8 75 @ 9 30	9 37½@ 9 55	9 50 @ 9 70	9 70 @ 9 82½	6 30 @ 6 80
9 22½@10 50	10 45 @10 60	8 62½@ 9 12½	9 30 @ 9 45	9 42½@ 9 65	9 60 @ 9 67½	6 35 @ 6 90
9 35 @10 45	10 47½@10 60	8 75 @ 9 25	9 30 @ 9 45	9 47½@ 9 60	9 65 @ 9 75	6 35 @ 6 90
9 42½@10 50	10 55 @10 62½	8 75 @ 9 30	9 42½@ 9 47½	9 57½@ 9 65	9 72½@ 9 77½	6 40 @ 6 95
9 40 @10 45	10 52½@10 57½	8 75 @ 9 25	9 40 @ 9 42½	9 52½@ 9 60	9 70 @ 9 75	6 35 @ 6 90
9 30 @10 37½	10 42½@10 50	8 75 @ 9 25	9 30 @ 9 37½	9 45 @ 9 52½	9 60 @ 9 70	6 25 @ 6 80
9 35 @10 40	10 47½@10 52½	8 75 @ 9 25	9 37½@ 9 45	9 52½@ 9 57½	9 67½@ 9 72½	6 30 @ 6 85
9 30 @10 42½	10 45 @10 52½	8 75 @ 9 25	9 35 @ 9 45	9 50 @ 9 60	9 65 @ 9 75	6 40 @ 7 00
9 25 @10 35	10 40 @10 47½	8 75 @ 9 25	9 30 @ 9 40	9 45 @ 9 55	9 60 @ 9 67½	6 30 @ 6 85
9 15 @10 30	10 30 @10 45	8 62½@ 9 12½	9 22½@ 9 35	9 35 @ 9 50	9 50 @ 9 65	6 35 @ 6 90
9 15 @10 25	10 27½@10 35	8 62½@ 9 12½	9 22½@ 9 32½	9 35 @ 9 47½	9 52½@ 9 62½	6 35 @ 6 90
9 20 @10 30	10 32½@10 42½	8 75 @ 9 25	9 32½@ 9 40	9 45 @ 9 55	9 57½@ 9 67½	6 45 @ 7 00
9 22½@10 40	10 47½@10 52½	8 75 @ 9 37½	9 40 @ 9 50	9 55 @ 9 65	9 70 @ 9 80	6 50 @ 7 05
9 27½@10 32½	10 40 @10 47½	8 75 @ 9 25	9 35 @ 9 42½	9 50 @ 9 57½	9 65 @ 9 70	6 40 @ 6 95
9 22½@10 27½	10 37½@10 40	8 75 @ 9 25	9 35 @ 9 37½	9 47½@ 9 52½	9 62½@ 9 65	6 40 @ 6 95
9 27½@10 30	10 40 @10 42½	8 75 @ 9 25	9 35 @ 9 40	9 50 @ 9 55	9 67½@ 9 70	6 50 @ 7 10
9 22½@10 30	10 32½@10 42½	8 75 @ 9 25	9 32½@ 9 40	9 45 @ 9 55	9 65 @ 9 70	6 60 @ 7 15
9 20 @10 30	10 32½@10 45	8 80 @ 9 30	9 30 @ 9 42½	9 45 @ 9 55	9 57½@ 9 70	6 60 @ 7 15
9 17½@10 25	10 30 @10 35	8 75 @ 9 20	9 27½@ 9 37½	9 40 @ 9 50	9 55 @ 9 65	6 55 @ 7 10
9 17½@10 22½	10 30 @10 35	8 75 @ 9 15	9 27½@ 9 32½	9 40 @ 9 47½	9 55 @ 9 62½	6 50 @ 7 10
9 80 @10 57½	9 92½@10 70	8 25 @ 9 37½	8 90 @ 9 55	9 05 @ 9 70	9 50 @ 9 82½	6 00 @ 7 15
7 85 @ 8 92½	8 05 @ 9 10	5 87½@ 7 25	6 60 @ 7 55	6 90 @ 7 85	7 12½@ 8 12½	4 20 @ 6 35

DAILY CURRENT PRICES FOR TH

Cash, and deliverable in succeeding month

Date	Wheat					Corn		
	No. 2, Red, Cash, per bu.	No. 1, Northern, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Cash, per bu.	Contract, April, per bu.	Contract, May, per bu.
1	1 20¼@1 22⅝	1 18 @1 19	1 15⅞@1 17⅝	1 03⅝@1 04⅝	97¼@98⅛	64 @64¼	....	65¼@
2	1 21¾@1 23½	1 17¾@1 21	1 16¾@1 18½	1 04⅛@1 06	98¼@99½	65 @65¼	....	65¾@
3	1 23½@1 24½	1 19½@1 21	1 18¾@1 19½	1 05⅝@1 07	99¼@1 00	65¾@65¾	....	66¼@
4	1 22⅞@1 24½	1 19 @1 21½	1 17⅞@1 19½	1 05⅛@1 06⅝	98¾@ 99⅝	66 @66¼	....	67¼@
5	1 19 @1 22½	1 16 @1 19⅝	1 15 @1 17½	1 03⅝@1 05¼	97¾@ 98½	65¾@66	....	67¼@
6	1 19½@1 21⅛	1 16½@1 18⅝	1 15½@1 16¾	1 03¼@1 04½	97 @ 98	65¼@66	....	67½@
8	1 17⅝@1 21⅜	1 16 @1 18¾	1 13¾@1 16¾	1 02⅝@1 04⅝	96¾@ 98⅛	65¼@65½	....	67½@
9	1 17⅜@1 20	1 13⅝@1 16⅞	1 12⅝@1 15⅛	1 01⅞@1 04	96⅛@ 97⅝	66½@66¾	....	67¼@
10	1 18⅜@1 20½	1 16¾@1 18	1 14⅜@1 15½	1 02⅞@1 04	96⅞@ 97⅝	66¼@66¾	....	67¼@
11	1 17½@1 20	1 14½@1 17	1 13½@1 15	1 02¼@1 03⅝	96½@ 97⅜	66 @66½	....	67¼@
12	1 19⅝@1 22⅛	1 16⅝@1 19¼	1 15¾@1 17⅛	1 03⅞@1 05½	98 @ 98⅞	67 @67½	....	68 @
13	1 20⅝@1 22¼	1 17⅝@1 20¾	1 16½@1 17¾	1 04⅞@1 05½	98½@ 99	66¼@67	....	67½@
15	1 20¾@1 22	1 18½@1 20	1 16¼@1 17	1 01½@1 05¾	98⅜@ 99	66¼@66½	....	67½@
16	1 19¼@1 21⅞	1 18 @1 19¾	1 15¼@1 16⅞	1 03⅞@1 05¼	97½@ 98⅞	66¼@66½	....	67½@
17	1 19½@1 21⅜	1 17 @1 19⅝	1 15½@1 16¾	1 03⅜@1 05½	97¼@ 98⅝	65¼@65½	....	65½@
18	1 19⅝@1 21⅜	1 16⅞@1 19⅜	1 15¾@1 16⅜	1 03⅜@1 04⅝	97½@ 98¼	65¼@65½	....	65¾@
19	1 19¾@1 21⅜	1 18 @1 19	1 15¾@1 16¾	1 03⅝@1 04⅝	97½@ 97⅞	65½@65¾	....	66¼@
20	1 19¼@1 21	1 15 @1 19	1 15¼@1 15⅞	1 02⅞@1 03⅞	96⅞@ 97⅝	64½@65	....	65¾@
22	1 18½@1 20¼	1 15¼@1 17	1 14½@1 15¼	1 01⅝@1 02⅞	96½@ 96⅞	65½@65¾	....	65¾@
23	1 19½@1 21½	1 17 @1 19	1 15¼@1 16⅝	1 02⅞@1 03¾	96⅞@ 97¼	65½@65¾	....	66¼@
24	1 20⅜@1 23¼	1 18⅝@1 21	1 16⅝@1 18¼	1 04 @1 04¾	97¼@ 98⅜	66¼@66½	....	66¾@
25	1 20 @1 21⅝	1 18¼@1 20½	1 17 @1 17⅝	1 02¼@1 04½	97⅜@ 98⅝	66¼@66½	....	66¾@
26	1 23¼@1 24⅜	1 19 @1 20⅜	1 17½@1 17⅝	1 03⅞@1 04⅞	98 @ 98⅝	66 @66½	....	66¾@
27	1 23⅞@1 25⅜	1 19 @1 21½	1 17⅜@1 18⅜	1 04⅜@1 05⅝	98½@ 99⅝	66 @66¼	....	66¾@
29	1 21 @1 26¼	1 20 @1 21½	1 18 @1 19¼	1 05 @1 06⅜	99¼@1 00¼	66 @66¼	....	66¾@
30	1 24 @1 26½	1 19½@1 21¼	1 18 @1 19¼	1 05¾@1 07	99⅝@1 00½	66¼@66½	....	66¾@
31	1 24⅜@1 26⅜	1 18 @1 21	1 18¾@1 19⅜	1 06 @1 07⅜	99⅝@1 00¼	66¼@66¾	....	66¾@
1909	1 17⅜@1 26⅜	1 13½@1 21½	1 12⅜@1 19½	1 01⅞@1 07⅜	96¼@1 00½	64 @67½	....	65¾@
1908	92 @1 01⅜	1 05 @1 08	92 @1 01⅜	87⅜@ 96¼	85¼@ 93⅜	58½@66	....	60⅞@

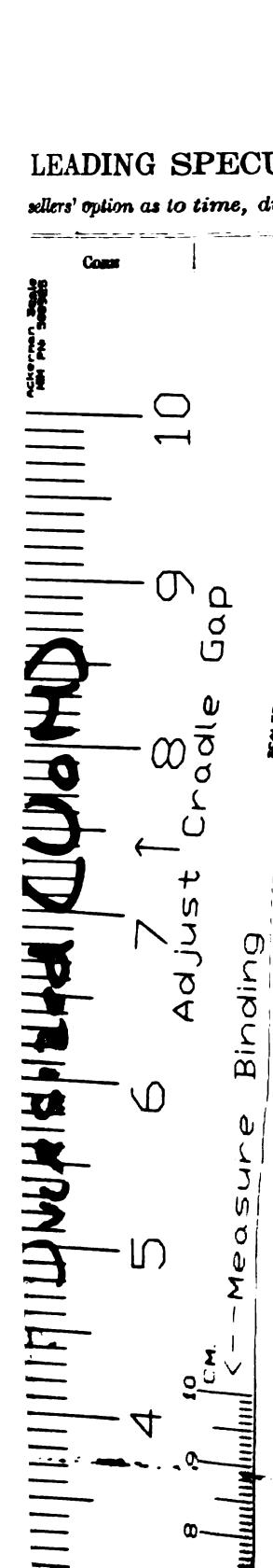
Date	Mess Pork				Lard	
	Cash, per brl.	May, per brl.	July, per brl.	September, per brl.	Cash, per 100 lbs.	May, per
1	$16 85 @16 90	$17 02½@17 07½	$17 07½@17 12½	$.....	..... $9 60	$9 67½
2	17 00 @17 12½	17 17½@17 32½	17 25 @17 37½	....	..... 9 77½	9 77½
3	17 20 @17 25	17 32½@17 47½	17 45 @17 55	....	..... 9 90	10 00
4	17 15 @17 20	17 25 @17 35	17 30 @17 42½	....	..... 9 82½	9 92½
5	17 20 @17 25	17 25 @17 42½	17 35 @17 45	....	..... 9 87½	9 95
6	17 45 @17 50	17 50 @17 70	17 55 @17 72½	....	..... 10 15	10 07½
8	17 60 @17 65	17 75 @17 90	17 75 @17 90	....	..... 10 20	10 25
9	17 85 @17 90	17 75 @18 10	17 80 @18 10	....	..... 10 35	10 27½
10	17 60 @17 65	17 75 @17 97½	17 75 @17 97½	..... 17 90	..... 10 15	10 22½
11	17 80 @17 85	17 80 @18 00	17 77½@17 97½	....	..... 10 22½	10 22½
12	17 75 @17 80	17 90 @18 02½	17 90 @18 02½	....	..... 10 27½	10 30
13	17 65 @17 70	17 85 @17 90	17 85 @17 90	..... 17 97½	..... 10 17½	10 22½
15	17 65 @17 70	17 80 @17 82½	17 75 @17 87½	17 82½@17 85	..... 10 12½	10 17½
16	17 70 @17 75	17 85 @17 97½	17 90 @17 97½	....	..... 10 15	10 22½
17	17 60 @17 65	17 75 @17 95	17 77½@17 95	..... 17 80	..... 10 12½	10 20
18	17 50 @17 55	17 62½@17 77½	17 65 @17 77½	....	..... 10 05	10 15
19	17 50 @17 55	17 47½@17 72½	17 50 @17 77½	..... 17 60	..... 9 97½	10 00
20	17 37½@17 40	17 40 @17 65	17 40 @17 65	17 55 @17 60	..... 10 00	10 00
22	17 50 @17 55	17 50 @17 65	17 50 @17 67½	....	..... 10 10	10 00
23	17 70 @17 75	17 70 @17 90	17 72½@17 90	17 77½@17 90	..... 10 17½	10 25
24	17 55 @17 60	17 67½@17 77½	17 67½@17 75	..... 17 70	..... 10 07½	10 15
25	17 60 @17 65	..... 17 70	17 62½@17 75	..... 17 72½	..... 10 07½	10 15
26	17 70 @17 75	17 82½@17 90	17 80 @17 90	..... 17 85	..... 10 07½	10 15
27	17 65 @17 70	17 75 @17 82½	17 77½@17 92½	..... 17 80	..... 10 05	10 15
29	17 80 @17 85	17 70 @17 92½	17 70 @17 95	17 75 @17 92½	10 10 @10 12½	10 05
30	17 65 @17 70	17 70 @17 80	17 72½@17 85	17 72½@17 77½	..... 10 00	10 05
31	17 65 @17 70	17 70 @17 85	17 70 @17 80	..... 17 72½	..... 10 00	10 05
1909	16 95 @17 90	17 02½@18 10	17 07½@18 10	17 55 @17 97½	9 60 @10 35	9 67
1908	11 35 @13 75	11 65 @14 05	12 02½@14 40	12 62½@14 75	7 40 @ 8 45	7 67

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during March, 1909.

Corn	Oats			Rye		Barley
	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, Cash, per bu.	No. 2, May, per bu.	Cash, per bu.
	45¼@55	49½@49⅞	40¼@40⅝	79 @79½	 81	65 @ 69
	54⅝@55¾	49½@50½	40¼@41⅛	..... 79½	 81	65 @ 69
	53¼@54½	50⅜@51	41 @41⅝	79½@80	 82	65½ @ 70
	53 @54⅞	50⅜@51⅛	41⅛@42	 80	82 @82½	66 @ 70
	57¼@58⅜	50¼@50¾	41⅛@41⅝	 80	 82	65 @ 70
	57⅛@58¼	50 @50½	41 @41⅜	 80	 82	65 @ 69
	57⅛@58⅛	49⅝@50⅜	40¾@41½	 80	81 @82	64 @ 69
	54¾@58	49¼@50⅜	40½@41½	79 @80	 80	64 @ 69
	55¼@56½	49¾@50½	40¾@41½	 80	 80	64 @ 70
	54½@55¼	49¼@49⅞	40½@41	80 @81	 80	64 @ 69
	55⅛@55½	49¾@50	41 @41¼	80½@81	 81	64½ @ 69
	55¼@55½	49¾@50¼	41 @41¼	 81	 81	65 @ 69
	54¾@55¼	49⅝@49¾	40⅝@41	 81	 81	64½ @ 69
	54 @55½	48⅞@49¾	40½@41	 81	 80	65 @ 69
	53⅞@54¾	48½@49¼	40 @40⅞	 81	80 @81	65 @ 69
	53¾@54½	47⅝@48⅝	40½@40¾	80 @81	80 @81	64½ @ 70
	54¼@54¾	48⅜@48⅞	40½@40⅞	..... 81½	 80	64 @ 70
	53⅞@54⅝	48 @48⅝	40¼@40½	80 @81	 80	64 @ 70
	53⅝@54	47¾@48	39¾@40¼	 80	 80	63 @ 69
	54 @54⅝	48 @48½	40⅛@40⅜	80 @80½	 80	63 @ 68
	54½@54⅞	48¼@48⅝	40¼@40½	 80	 80	63½ @ 69
	54⅛@54¾	47⅝@48¼	39⅝@40¼	79 @80	 80	63 @ 68
	53¾@54½	46½@47½	39 @39½	 80	 80	63 @ 69
	53⅞@54¼	46⅞@47¼	39¼@39⅝	 80	 80	63 @ 69
	54 @54⅜	47 @47½	39½@39½	 80	 80	63 @ 68
	54 @54½	47¼@47⅝	39½@39⅝	80 @80½	 80	62 @ 68
	54¼@54⅝	47¼@47⅝	39 @40	 81	79¼@80	62 @ 69
	53¾@56⅞	46½@51⅛	39 @42	79 @81	79¼@82½	62 @ 70
	51 @53¾	43⅜@47⅞	36⅝@39¾	74 @85	74 @86	70 @ 95

	Short Rib Sides				Live Hogs
	Cash, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.
	25 @ 8 75	$8 90 @ 8 95	$9 05 @ 9 10	$.....	$6 00 @ 6 55
	37½@ 8 87½	9 00 @ 9 15	9 17½@ 9 30	....	6 10 @ 6 60
	50 @ 9 00	9 20 @ 9 25	9 35 @ 9 40	....	6 25 @ 6 80
	50 @ 9 00	9 15 @ 9 22½	9 27½@ 9 35	....	6 30 @ 6 75
	50 @ 9 00	9 12½@ 9 22½	9 27½@ 9 35	....	6 10 @ 6 60
	62½@ 9 12½	9 30 @ 9 37½	9 40 @ 9 50	9 62½@ 9 67½	6 15 @ 6 72½
	70 @ 9 20	9 35 @ 9 42½	9 50 @ 9 55	..... 9 67½	6 35 @ 6 85
	75 @ 9 30	9 37½@ 9 55	9 50 @ 9 70	9 70 @ 9 82½	6 30 @ 6 80
	62½@ 9 12½	9 30 @ 9 45	9 42½@ 9 65	9 60 @ 9 67½	6 35 @ 6 90
	75 @ 9 25	9 30 @ 9 45	9 47½@ 9 60	9 65 @ 9 75	6 35 @ 6 90
	75 @ 9 30	9 42½@ 9 47½	9 57½@ 9 65	9 72½@ 9 77½	6 40 @ 6 95
	75 @ 9 25	9 40 @ 9 42½	9 52½@ 9 60	9 70 @ 9 75	6 35 @ 6 90
	75 @ 9 25	9 30 @ 9 37½	9 45 @ 9 52½	9 60 @ 9 70	6 25 @ 6 80
	75 @ 9 25	9 37½@ 9 45	9 52½@ 9 57½	9 67½@ 9 72½	6 30 @ 6 85
	75 @ 9 25	9 35 @ 9 45	9 50 @ 9 60	9 65 @ 9 75	6 40 @ 7 00
	75 @ 9 25	9 30 @ 9 40	9 45 @ 9 55	9 60 @ 9 67½	6 30 @ 6 85
	62½@ 9 12½	9 22½@ 9 35	9 35 @ 9 50	9 50 @ 9 65	6 35 @ 6 90
	62½@ 9 12½	9 22½@ 9 32½	9 35 @ 9 47½	9 52½@ 9 62½	6 35 @ 6 90
	75 @ 9 25	9 32½@ 9 40	9 45 @ 9 55	9 57½@ 9 67½	6 45 @ 7 00
	75 @ 9 37½	9 40 @ 9 50	9 55 @ 9 65	9 70 @ 9 80	6 50 @ 7 05
	75 @ 9 25	9 35 @ 9 42½	9 50 @ 9 57½	9 65 @ 9 70	6 40 @ 6 95
	75 @ 9 25	9 35 @ 9 37½	9 47½@ 9 52½	9 62½@ 9 65	6 40 @ 6 95
	75 @ 9 25	9 35 @ 9 40	9 50 @ 9 55	9 67½@ 9 70	6 50 @ 7 10
	75 @ 9 25	9 32½@ 9 40	9 45 @ 9 55	9 65 @ 9 70	6 60 @ 7 15
	80 @ 9 30	9 30 @ 9 42½	9 45 @ 9 55	9 57½@ 9 70	6 60 @ 7 15
	75 @ 9 20	9 27½@ 9 37½	9 40 @ 9 50	9 55 @ 9 65	6 55 @ 7 10
	75 @ 9 15	9 27½@ 9 32½	9 40 @ 9 47½	9 55 @ 9 62½	6 50 @ 7 10
	25 @ 9 37½	8 90 @ 9 55	9 05 @ 9 70	9 50 @ 9 82½	6 00 @ 7 15
	87½@ 7 25	6 60 @ 7 55	6 90 @ 7 85	7 12½@ 8 12½	4 20 @ 6 35



DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date	Wheat					Corn		
	No. 2, Red, Cash, per bu.	No. 1, Northern, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Cash, per bu.	Contract, April, per bu.	Contract, May, per bu.
1..	1 20⅞@1 22⅜	1 18 @1 19	1 15⅞@1 17⅜	1 03⅝@1 04⅝	97⅞@98⅜	64 @64¼	....	65⅝@66⅛
2..	1 21⅛@1 23½	1 17¾@1 21	1 16⅜@1 18½	1 04⅛@1 06	98¼@99⅛	65 @65¼	....	65¾@67
3..	1 23¼@1 24½	1 19¼@1 21	1 18¼@1 19½	1 05⅜@1 07	99¼@1 00	65½@65¾	....	66⅜@67⅜
4..	1 22⅞@1 24½	1 19 @1 21½	1 17⅞@1 19½	1 05⅛@1 06⅞	98¼@ 98⅝	66 @66¼	....	67⅛@68⅛
5..	1 19 @1 22½	1 16 @1 19⅜	1 15 @1 17½	1 03⅛@1 05¼	97 @ 98½	65 @66	....	67¼@68⅛
6..	1 19½@1 21¼	1 16½@1 18⅝	1 15½@1 16¼	1 03½@1 04½	97 @ 98	65 @66	....	67¼@68¼
8..	1 17½@1 21¾	1 16 @1 18¾	1 13½@1 16⅜	1 02⅜@1 04⅝	96 @ 98⅛	65 @65¼	....	67½@68⅛
9..	1 17⅜@1 20	1 15⅝@1 16⅞	1 12⅜@1 15⅛	1 01⅞@1 04	96 @ 97⅝	66 @66¼	....	67⅝@68⅛
10..	1 18¾@1 20½	1 16¾@1 18	1 14⅜@1 15½	1 02⅞@1 04	96 @ 97⅝	66 @66¼	....	67⅞@68⅛
11..	1 17½@1 20	1 14½@1 17	1 13½@1 15	1 02¼@1 03⅜	96 @ 97⅜	66 @66½	....	67¼@68¼
12..	1 19⅝@1 22⅛	1 16⅝@1 19¼	1 15⅝@1 17⅛	1 03⅞@1 05⅝	98 @ 98⅞	67 @67½	....	68¼@68⅝
13..	1 20⅝@1 22¼	1 17⅜@1 20¼	1 16¾@1 17½	1 04⅞@1 05½	98 @ 99	66 @67	....	68 @68⅜
15..	1 20¼@1 22	1 18½@1 20	1 16¼@1 17	1 01⅝@1 05⅜	98 @ 99	66 @66½	....	67¼@68⅛
16..	1 19¼@1 21¾	1 18 @1 19½	1 15¼@1 16⅞	1 03⅞@1 05¼	97 @ 99⅞	66 @66½	....	67⅛@68⅛
17..	1 19½@1 21¾	1 17 @1 19¾	1 15½@1 16¾	1 03⅜@1 05⅛	97 @ 98⅜	65 @65½	....	65⅞@67⅜
18..	1 19⅝@1 21⅜	1 16⅞@1 19⅜	1 15⅜@1 16⅛	1 03⅜@1 04⅝	97 @ 98¼	65 @65½	....	65¼@66⅝
19..	1 19⅞@1 21⅜	1 18 @1 19	1 15⅞@1 16⅜	1 03⅛@1 04⅜	97 @ 97⅞	65 @65¾	....	66¼@66⅞
20..	1 19¼@1 21	1 15 @1 19	1 15⅓@1 15⅞	1 02⅞@1 03⅞	96 @ 97¾	64 @65	....	65¾@66⅝
22..	1 18½@1 20¼	1 15¼@1 17	1 14¼@1 15¼	1 01⅞@1 02⅞	96 @ 96⅞	65 @65¼	....	65¼@66¼
23..	1 19½@1 21½	1 17 @1 19	1 15½@1 16⅜	1 02⅞@1 03⅛	96 @ 97¼	65 @65¾	....	66¼@66½
24..	1 20⅝@1 22¼	1 18⅝@1 21	1 16⅝@1 18¼	1 04 @1 04¾	97 @ 98⅜	66 @66½	....	66¼@67¼
25..	1 20 @1 21¾	1 18¼@1 20½	1 17 @1 17¾	1 02⅛@1 04½	97 @ 98⅜	66 @66½	....	66½@67⅛
26..	1 23⅛@1 24¾	1 19 @1 20⅜	1 17½@1 17¾	1 03½@1 04⅞	98 @ 98⅝	66 @66½	....	66¼@67⅛
27..	1 23⅞@1 25¾	1 19 @1 21½	1 17⅞@1 18¾	1 04¾@1 05¾	98 @ 99⅛	66 @66¼	....	66¼@66¾
29..	1 24 @1 26¼	1 20 @1 21½	1 18 @1 19¼	1 05 @1 06⅛	99¼@1 00⅜	66 @66¼	....	66⅛@66⅞
30..	1 24 @1 26⅛	1 19½@1 21¼	1 18 @1 19¼	1 05¾@1 07	99⅜@1 00⅛	66 @66½	....	66¼@67¼
31..	1 24⅜@1 26¾	1 18 @1 21	1 18⅜@1 19⅜	1 06 @1 07¾	99⅝@1 00⅛	66 @66¾	....	66¾@67⅜
1909	1 17⅜@1 26¾	1 13⅜@1 21½	1 12⅜@1 19½	1 01⅞@1 07⅜	96⅛@1 00⅛	64 @67½	....	65¼@69¼
1908	92 @1 01⅛	1 05 @1 08	92 @1 01⅛	87¾@ 96⅛	85¼@ 93½	59½@66	....	60⅞@66¼

Date	Mess Pork				Lard	
	Cash, per brl.	May, per brl.	July, per brl.	September, per brl.	Cash, per 100 lbs.	May, per 100 lbs.
1..	$16 85 @16 90	$17 02½@17 07½	$17 07½@17 12½	$.....	..... $9 60	$9 67½@ 9 75
2..	17 00 @17 12½	17 17½@17 32½	17 25 @17 37½	....	..... 9 77½	9 77½@ 10 00
3..	17 20 @17 25	17 32½@17 47½	17 45 @17 55	....	..... 9 90	10 00 @ 10 10
4..	17 15 @17 20	17 25 @17 35	17 30 @17 42½	....	..... 9 82½	9 92½@ 10 02½
5..	17 20 @17 25	17 25 @17 42½	17 35 @17 45	....	..... 9 87½	9 95 @ 10 05
5..	17 45 @17 50	17 50 @17 70	17 55 @17 72½	....	..... 10 15	10 07½@ 10 27½
8..	17 60 @17 65	17 75 @17 90	17 75 @17 90	....	..... 10 20	10 25 @ 10 35
9..	17 85 @17 90	17 75 @18 10	17 80 @18 10	....	..... 10 35	10 27½@ 10 47½
10..	17 60 @17 65	17 75 @17 97½	17 75 @17 97½	..... 17 90	..... 10 15	10 22½@ 10 40
11..	17 80 @17 85	17 80 @18 00	17 77½@17 97½	....	..... 10 22½	10 22½@ 10 35
12..	17 75 @17 80	17 90 @18 02½	17 90 @18 02½	....	..... 10 27½	10 30 @ 10 37½
13..	17 65 @17 70	17 85 @17 90	17 85 @17 90	..... 17 97½	..... 10 17½	10 25 @ 10 32½
15..	17 65 @17 70	17 80 @17 82½	17 75 @17 87½	17 82½@17 85	..... 10 12½	10 17½@ 10 25
16..	17 70 @17 75	17 85 @17 97½	17 90 @17 97½	....	..... 10 15	10 22½@ 10 27½
17..	17 60 @17 65	17 75 @17 85	17 77½@17 95	..... 17 80	..... 10 12½	10 20 @ 10 30
18..	17 50 @17 55	17 62½@17 77½	17 65 @17 77½	....	..... 10 05	10 15 @ 10 25
19..	17 50 @17 55	17 47½@17 72½	17 50 @17 77½	..... 17 60	..... 9 97½	10 05 @ 10 20
20..	17 37½@17 40	17 40 @17 65	17 40 @17 65	17 55 @17 60	..... 10 00	10 05 @ 10 10
22..	17 50 @17 55	17 50 @17 65	17 50 @17 67½	....	..... 10 10	10 07½@ 10 20
23..	17 70 @17 75	17 70 @17 90	17 72½@17 90	17 77½@17 90	..... 10 17½	10 22½@ 10 27½
24..	17 55 @17 60	17 67½@17 77½	17 67½@17 75	..... 17 70	..... 10 07½	10 15 @ 10 22½
25..	17 60 @17 65	..... 17 70	17 62½@17 75	..... 17 72½	..... 10 07½	10 12½@ 10 15
26..	17 70 @17 75	17 82½@17 90	17 80 @17 90	..... 17 85	..... 10 07½	10 15 @ 10 17½
27..	17 65 @17 70	17 75 @17 82½	17 77½@17 92½	..... 17 80	..... 10 05	10 10 @ 10 20
29..	17 80 @17 85	17 70 @17 92½	17 70 @17 95	17 75 @17 02½	10 10 @10 12½	10 07½@ 10 20
30..	17 65 @17 70	17 70 @17 80	17 72½@17 85	17 72½@17 77½	..... 10 00	10 07½@ 10 10
31..	17 65 @17 70	17 70 @17 85	17 70 @17 80	..... 17 72½	..... 10 00	10 07½@ 10 12½
1909	16 95 @17 90	17 02½@18 10	17 07½@18 10	17 55 @17 97½	9 60 @10 35	9 67½@10 47½
1908	11 35 @13 75	11 65 @14 05	12 02½@14 40	12 62½@14 75	7 40 @ 8 45	7 62½@ 8 65

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during March, 1909.

Corn		Oats				Rye		Barley
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, Cash, per bu.	No. 2, May, per bu.	Cash, per bu.
65¼@65¾	65 @65⅛	..... 53⅛	54⅝@55	49¼@49⅞	40¼@40⅝	79 @79½	 81	65 @ 69
65⅛@65¾	65 @65⅞	..... 54½	54⅝@55⅜	49½@50½	40¼@41½	..... 79½	 81	65 @ 69
65⅞@67	65⅛@66½	 55	55¼@56½	50⅜@51	41 @41⅝	79½@80	 82	65½ @ 70
66⅛@67⅛	66¼@67	..... 55⅝	56 @56⅞	50⅝@51⅛	41⅝@42	 80	82 @82½	66 @ 70
66¼@67⅜	66⅜@67⅛	..... 54⅞	55⅞@56½	50⅛@50¾	41⅛@41⅝	 80	 82	65 @ 69
66⅛@67¾	66¼@67⅜	 55	55⅞@56¼	50 @50½	41 @41⅜	 80	 82	65 @ 69
66¼@68¼	66¾@68	..... 54½	55 @56⅛	49⅝@50⅝	40⅞@41½	 80	81 @82	64 @ 69
66⅝@68¼	66⅝@68¼	..... 54⅞	54⅛@56	49¼@50⅜	40⅝@41½	79 @80	 80	64 @ 69
67 @68¾	67 @68¼	..... 54⅝	55¼@56⅛	49¾@50½	40⅞@41½	 80	 80	64 @ 70
67 @67⅞	67 @67½	 54	54½@55¼	49¼@49⅞	40½@41	80 @81	 80	64 @ 69
67⅛@68	67¼@68	..... 54⅛	55 @55½	49¾@50	41 @41¼	80½@81	 81	64½ @ 69
67½@68	67¼@67⅞	..... 54⅛	55¼@55½	49¾@50⅛	41 @41¼	 81	 81	65 @ 69
67¼@67½	67¼@67⅝	..... 53⅝	54¼@55¼	49⅜@49⅝	40⅝@41	 81	 81	64½ @ 69
67 @67⅛	66¾@67½	..... 53⅛	54 @55⅛	48⅞@49¾	40⅛@41	 81	 80	65 @ 69
65⅝@67⅛	65⅞@66⅞	..... 52⅝	53⅞@54⅜	48¼@49¼	40 @40⅞	 81	80 @81	65 @ 69
65⅜@66¼	65⅛@66⅛	..... 53⅛	53¾@54½	47⅞@48⅞	40⅛@40¾	80 @81	80 @81	64½ @ 70
65⅜@66⅛	65⅛@66⅛	..... 53⅛	54 @54¾	48⅛@48⅞	40⅛@40⅞	..... 81½	 80	64 @ 70
65¼@65⅞	65 @65⅝	..... 52⅞	53⅛@54⅜	48 @48⅜	40¼@40½	80 @81	 80	64 @ 70
64¼@65¼	64½@65	..... 52¾	53⅛@54	47¾@48	39¾@40¼	 80	 80	63 @ 69
65¼@65¾	65 @65⅛	..... 53¼	54 @54⅝	48 @48½	40⅛@40⅜	80 @80½	 80	63 @ 68
65⅜@66¼	65⅛@65⅞	..... 53⅛	54⅛@54⅞	48⅛@48⅝	40¼@40½	 80	 80	63½ @ 69
65½@66¼	65⅜@66	..... 52¾	54⅛@54¾	47⅝@48¼	39⅝@40¼	79 @80	 80	63 @ 68
65½@66	65¼@65¾	..... 52⅝	53¾@54⅜	46⅞@47⅜	39 @39½	 80	 80	63 @ 69
65⅛@65⅞	65⅛@65⅝	..... 52⅞	53⅛@54⅛	46⅞@47¼	39¼@39⅝	 80	 80	63 @ 69
65¼@66	65¼@65¾	..... 53⅛	54 @54⅜	47 @47½	39⅛@39¾	 80	 80	63 @ 68
65¼@66⅛	65⅛@66	..... 52⅞	54 @54½	47⅛@47⅝	39⅛@39⅝	80 @80½	 80	62 @ 68
65¼@66¾	65½@66	..... 53¼	54⅛@54⅝	47⅛@47⅝	39⅛@40	 81	79¼@80	62 @ 69
64¾@66¼	64⅝@68¼	52⅜@55⅝	53⅝@56⅞	46½@51¼	39 @42	79 @81	79¼@82½	62 @ 70
59¼@65⅛	58¾@64⅛	52⅛@54⅝	51 @53¾	43⅝@47⅞	36⅝@39¾	74 @85	74 @86	70 @ 95

Lard		Short Rib Sides				Live Hogs
July, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.
9 90 @ 9 87½	$9 92½@10 00	$8 25 @ 8 75	$8 90 @ 8 95	$9 05 @ 9 10	$.....	$6 00 @ 6 55
9 92½@10 12½	10 07½@10 25	8 37½@ 8 87½	9 00 @ 9 15	9 17½@ 9 30	....	6 10 @ 6 60
10 12½@10 20	10 25 @10 30	8 50 @ 9 00	9 20 @ 9 25	9 35 @ 9 40	....	6 25 @ 6 80
10 02½@10 12½	10 17½@10 25	8 50 @ 9 00	9 15 @ 9 22½	9 27½@ 9 35	....	6 30 @ 6 75
10 05 @10 12½	10 17½@10 25	8 50 @ 9 00	9 12½@ 9 22½	9 27½@ 9 35	....	6 10 @ 6 60
10 20 @10 37½	10 30 @10 50	8 62½@ 9 12½	9 30 @ 9 37½	9 40 @ 9 50	9 62½@ 9 67½	6 15 @ 6 72½
10 37½@10 45	10 50 @10 57½	8 70 @ 9 20	9 35 @ 9 42½	9 50 @ 9 55	..... 9 67½	6 35 @ 6 85
10 40 @10 57½	10 52½@10 70	8 75 @ 9 30	9 37½@ 9 55	9 50 @ 9 70	9 70 @ 9 82½	6 30 @ 6 80
10 22½@10 50	10 45 @10 60	8 62½@ 9 12½	9 30 @ 9 45	9 42½@ 9 65	9 60 @ 9 67½	6 35 @ 6 90
10 35 @10 45	10 47½@10 60	8 75 @ 9 25	9 30 @ 9 45	9 47½@ 9 60	9 65 @ 9 75	6 35 @ 6 90
10 42½@10 50	10 55 @10 62½	8 75 @ 9 30	9 42½@ 9 47½	9 57½@ 9 65	9 72½@ 9 77½	6 40 @ 6 95
10 40 @10 45	10 52½@10 57½	8 75 @ 9 25	9 40 @ 9 42½	9 52½@ 9 60	9 70 @ 9 75	6 35 @ 6 90
10 30 @10 37½	10 42½@10 50	8 75 @ 9 25	9 30 @ 9 37½	9 45 @ 9 52½	9 60 @ 9 70	6 25 @ 6 80
10 25 @10 40	10 47½@10 52½	8 75 @ 9 25	9 37½@ 9 45	9 52½@ 9 57½	9 67½@ 9 72½	6 30 @ 6 85
10 30 @10 42½	10 45 @10 52½	8 75 @ 9 25	9 35 @ 9 45	9 50 @ 9 60	9 65 @ 9 75	6 40 @ 7 00
10 25 @10 35	10 40 @10 47½	8 75 @ 9 25	9 30 @ 9 40	9 45 @ 9 55	9 60 @ 9 67½	6 30 @ 6 85
10 15 @10 30	10 30 @10 45	8 62½@ 9 12½	9 22½@ 9 35	9 35 @ 9 50	9 50 @ 9 65	6 35 @ 6 90
10 15 @10 25	10 27½@10 35	8 62½@ 9 12½	9 22½@ 9 32½	9 35 @ 9 47½	9 52½@ 9 62½	6 35 @ 6 90
10 20 @10 30	10 32½@10 42½	8 75 @ 9 25	9 32½@ 9 40	9 45 @ 9 55	9 57½@ 9 67½	6 45 @ 7 00
10 22½@10 40	10 47½@10 52½	8 75 @ 9 37½	9 40 @ 9 50	9 55 @ 9 65	9 70 @ 9 80	6 50 @ 7 05
10 27½@10 32½	10 40 @10 47½	8 75 @ 9 25	9 35 @ 9 42½	9 50 @ 9 57½	9 65 @ 9 70	6 40 @ 6 95
10 22½@10 27½	10 37½@10 40	8 75 @ 9 25	9 35 @ 9 37½	9 47½@ 9 52½	9 62½@ 9 65	6 40 @ 6 95
10 27½@10 30	10 40 @10 42½	8 75 @ 9 25	9 35 @ 9 40	9 50 @ 9 55	9 67½@ 9 70	6 50 @ 7 10
10 22½@10 30	10 32½@10 42½	8 75 @ 9 25	9 32½@ 9 40	9 45 @ 9 55	9 65 @ 9 70	6 60 @ 7 15
10 20 @10 30	10 32½@10 45	8 80 @ 9 30	9 30 @ 9 42½	9 45 @ 9 55	9 57½@ 9 70	6 60 @ 7 15
10 17½@10 25	10 30 @10 35	8 75 @ 9 20	9 27½@ 9 37½	9 40 @ 9 50	9 55 @ 9 65	6 55 @ 7 10
10 17½@10 22½	10 30 @10 35	8 75 @ 9 15	9 27½@ 9 32½	9 40 @ 9 47½	9 55 @ 9 62½	6 50 @ 7 10
9 80 @10 57½	9 92½@10 70	8 25 @ 9 37½	8 90 @ 9 55	9 05 @ 9 70	9 50 @ 9 82½	6 00 @ 7 15
8 85 @ 8 92½	8 05 @ 9 10	5 87½@ 7 25	6 60 @ 7 55	6 90 @ 7 85	7 12½@ 8 12½	4 20 @ 6 35

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date	Wheat					Corn	
	No. 2, Red, Cash, per bu.	No. 1, Northern, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, Cash, per bu.	Contract, May, per bu.
1..	1 25 @1 27⅛	1 19 @1 20½	1 19 @1 20⅜	1 06¾@1 08	99⅝@1 00½	1 00 @1 01	66½@67	67¼@67
2..	1 27⅜@1 29	1 19 @1 22½	1 19 @1 21	1 07⅛@1 08¾	99⅝@1 00¾	99 @1 00¾	67 @67¼	67¾@68
3..	1 28½@1 31¼	1 20 @1 23¼	1 20 @1 22¼	1 08¼@1 08¾	1 00¼@1 00⅞	1 00 @1 00½	67½@67¾	67¾@68
5..	1 29½@1 31¼	1 21 @1 23¼	1 21 @1 22¼	1 08 @1 09	1 00 @1 00⅝	99 @1 00	67 @67¼	67¾@68
7..	1 33⅝@1 36¼	..... 1 30	1 23 @1 25¾	1 09⅞@1 12	1 01⅜@1 03⅛	1 00 @1 02	66½@66¾	66¾@67
8..	1 34¾@1 36¾	1 25 @1 27½	1 24 @1 26⅜	1 11⅜@1 12⅞	1 02⅜@1 04⅜	1 01 @1 02⅞	66½@66¾	66¾@67
10..	1 33⅞@1 37½	1 25 @1 27¼	1 23 @1 26	1 11½@1 15	1 04 @1 07⅞	1 03 @1 07⅛	66½@66¾	65¾@66
12..	1 36¾@1 37⅞	1 25 @1 27¾	1 25 @1 26⅜	1 14⅜@1 16¾	1 07⅛@1 09	1 06 @1 08½	66¾@67	66¼@66
13..	1 37 @1 39	1 27 @1 29	1 26 @1 28	1 15¾@1 17½	1 06⅞@1 09½	1 06 @1 08¼	66½@66¾	65¾@66
14..	1 38 @1 40	1 28 @1 29	1 27 @1 29	1 15⅝@1 18¼	1 07¼@1 08¾	1 06 @1 07⅜	68 @68¼	66¼@66
15..	1 37 @1 42¼	1 29 @1 31¼	1 26 @1 29¼	1 14½@1 18⅞	1 05⅜@1 08⅞	1 04 @1 07⅝	68 @68¾	68 @68
16..	1 36½@1 40⅜	1 26 @1 29½	1 25 @1 27⅝	1 15⅝@1 17¾	1 06⅛@1 07¼	1 04 @1 05¾	69¼@69½	68¾@69
17..	1 38 @1 41½	1 28 @1 30½	1 27 @1 28½	1 17¼@1 18⅝	1 07⅛@1 08¼	1 05 @1 06½	70 @70¾	69¾@70
19..	1 39¾@1 41	1 28 @1 30	1 26 @1 28	1 15⅞@1 18¼	1 06⅞@1 08¾	1 05 @1 06¾	71 @71¼	69⅝@71
20..	1 36½@1 40⅞	1 26 @1 29	1 22 @1 26⅞	1 12¼@1 15⅜	1 04⅝@1 06⅞	1 03 @1 05¾	71 @71½	70¼@71
21..	1 37⅝@1 39¼	1 24 @1 27	1 23 @1 25¼	1 12⅜@1 14⅝	1 04¾@1 06	1 03 @1 04¼	71 @72	71¼@71
22..	1 35 @1 38¾	1 22 @1 26¾	1 21 @1 24⅝	1 09⅝@1 13½	1 01¾@1 05	1 00 @1 03½	71 @71¾	70⅝@72
23..	1 35¾@1 40½	1 21 @1 26½	1 20 @1 24⅞	1 08⅞@1 11⅝	1 01⅛@1 02⅝	99 @1 01⅝	69¼@70	67¼@70
24..	1 36 @1 38½	1 20 @1 23	1 18 @1 20½	1 07 @1 08½	99¼@1 00⅞	98 @1 00	69 @70	67¼@69
26..	1 36¼@1 39	1 20 @1 24	1 18 @1 21	1 05¾@1 08¾	99¼@1 01⅝	98 @1 01	70 @70½	68¼@69
27..	1 36½@1 41	1 19 @1 24	1 18 @1 21	1 06¼@1 08⅞	99⅝@1 01⅞	99 @1 01	71 @72	69¼@71
28..	1 40 @1 43	1 22 @1 26	1 21 @1 23	1 09 @1 10⅝	1 01⅜@1 02¾	1 00⅞@1 01⅞	72 @72½	70¾@72
29..	1 40 @1 43¾	1 23 @1 26¾	1 22 @1 25¾	1 09⅜@1 12½	1 01⅞@1 04⅛	1 01 @1 03	72 @72½	70¾@72
30..	1 41¾@1 44¾	1 24 @1 27¾	1 23 @1 24¾	1 10⅝@1 12⅞	1 02¾@1 04⅝	1 01⅝@1 03¼	71 @72	70 @71
1909	1 25 @1 44¾	1 19 @1 31¼	1 18 @1 20¼	1 05¾@1 18⅞	99¼@1 09½	98¼@1 08⅛	66 @72½	65 @72
1908	89 @ 99¾	1 05 @1 07	89 @ 96¾	83⅜@ 86¾	82⅛@ 86¾	....	65 @68	65¼@68

Date	Mess Pork				Lard	
	Cash, per brl.	May, per brl.	July, per brl.	September, per brl.	Cash, per 100 lbs.	May, per 100 lbs.
1..	$17 65 @17 70	$17 72½@17 75	$17 72½@ 17 80	$..... 17 80	$..... 9 97½	$10 02½@10 05
2..	17 80 @17 85	17 77½@17 90	17 70 @ 17 87½	17 70 @17 87½	..... 10 05	10 00 @10 12
3..	17 85 @17 90	17 87½@17 92½	17 87½@ 17 92½	17 62½@17 95	..... 10 07½	10 12½@10 15
5..	17 80 @17 85	17 90 @17 92½	17 85 @ 17 92½	..... 17 90	..... 10 07½	10 10 @10 12
7..	17 85 @17 90	17 80 @17 97½	17 82½@ 17 97½	17 85 @17 90	..... 10 12½	10 12½@10 20
8..	17 85 @17 90	17 90 @17 97½	17 85 @ 17 97½	17 92½@17 95	..... 10 20	10 17½@10 25
10..	17 85 @17 90	17 92½@17 97½	17 90 @ 17 95	17 92½@17 95	10 22½@10 25	10 27½@10 30
12..	18 00 @18 05	18 00 @18 10	17 97½@18 07½	18 00 @18 15	..... 10 32½	10 35 @10 45
13..	18 05 @18 10	18 07½@18 20	18 02½@18 20	18 05 @18 20	..... 10 30	10 27½@10 35
14..	18 10 @18 15	18 07½@18 25	18 05 @18 20	18 02½@18 17½	..... 10 32½	10 30 @10 37
15..	17 95 @18 00	18 05 @18 22½	18 00 @18 20	18 00 @18 17½	..... 10 27½	10 30 @10 37
16..	18 00 @18 05	18 07½@18 15	17 97½@18 10	18 02½@18 07½	..... 10 32½	10 30 @10 37
17..	18 05 @18 10	18 15 @18 22½	18 12½@18 20	18 15 @18 17½	..... 10 40	10 35 @10 40
19..	18 00 @18 10	18 20 @18 35	18 17½@18 35	18 17½@18 32½	..... 10 37½	10 37½@10 45
20..	18 00 @18 10	18 05 @18 25	18 10 @18 25	18 07½@18 20	..... 10 35	10 35 @10 40
21..	18 05 @18 10	18 07½@18 25	18 12½@18 22½	18 10 @18 22½	..... 10 37½	10 35 @10 40
22..	17 90 @17 95	17 92½@18 05	18 02½@18 22½	18 02½@18 22½	..... 10 35	10 32½@10 42
23..	17 85 @17 90	17 80 @17 92½	17 97½@18 10	17 95 @18 07½	..... 10 30	10 27½@10 35
24..	17 85 @17 90	17 80 @17 87½	17 92½@18 02½	17 92½@18 00	..... 10 30	..... 10 30
26..	17 65 @17 70	17 57½@17 77½	17 80 @17 92½	17 77½@17 87½	..... 10 25	10 20 @10 27
27..	17 80 @17 85	17 65 @17 82½	17 87½@18 10	17 87½@18 07½	..... 10 37½	10 22½@10 35
28..	17 80 @17 85	17 77½@17 82½	18 00 @18 10	17 95 @18 07½	10 32½@10 35	10 30 @10 35
29..	17 70 @17 75	17 70 @17 77½	17 92½@18 00	17 90 @18 00	..... 10 27½	10 25 @10 27
30..	17 75 @17 80	17 67½@17 80	17 92½@18 05	17 95 @18 00	..... 10 30	10 25 @10 30
1909	17 65 @18 15	17 57½@18 35	17 70 @18 35	17 70 @18 32½	9 97½@10 40	10 00 @10 40
1908	12 80 @13 62½	12 70 @13 77½	13 00 @14 17½	13 35 @14 50	7 90 @ 8 37½	7 87½@ 8 50

LEADING SPECULATIVE ARTICLES.

ellers' option as to time during April, 1909.

Corn			Oats					Rye		Barley
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	No. 2, cash, per bu.	No. 2, May, per bu.	Cash, per bu.
65¼@66½	65⅞@66¼	57⅞@58	.... 53½	54⅝@54⅞	47⅜@47¾	39⅞@40⅛	....	80½@81	79 @80	62 @69
65¼@66¼	66 @66½	57¼@58¼	.... 54⅛	54⅜@55⅛	47⅜@48⅛	39¾@40¼	....	.... 80½	 81	63 @69
65½@67	66 @66½	57¾@58¼	54½@54⅝	55½@55⅞	48⅛@48⅝	40½@40⅝	....	 81	 81	63 @69
65⅝@67	66 @66¾	57¾@58¼	.... 54⅛	55½@56	47¾@48½	39⅞@40¼	....	80 @81	 81	62½@68
65¾@67	66 @66¾	57¾@57⅞	.... 54⅛	55 @55⅞	47⅛@48¼	39½@40⅛	....	 82	80 @82	62 @68
65¾@66¼	65 @65¾	57 @57¼	.... 53⅞	54½@55¼	47½@47¾	39½@40	....	80 @81	 81	61 @67
65 @66	64 @65¾	56½@57	.... 53½	54¼@54¾	47¼@47⅞	39¾@40⅛	....	.... 81½	 80	61½@68
65⅛@66¾	65 @66	57¼@57⅜	.... 53⅛	54¼@54⅝	47¾@48⅛	40¼@40¾	....	.... 81½	.... 80½	61½@68
65⅛@66½	65 @66¼	57¼@57½	 53	53½@54¾	47½@48¼	40 @40⅝	....	.... 81½	.... 80¾	61½@68
65⅛@66¾	65 @66½	57¼@58¼	 54	53⅝@55	47¼@48½	40 @40⅞	....	81 @82½	.... 80¼	63 @67
65¼@67¼	66 @67¼	57¾@58¼	 54	54⅛@55½	48⅛@49¼	40¼@41	....	 82	 81	63 @68
65⅛@67¾	66 @67¼	57¾@58½	.... 54¼	55½@55¾	48½@49¼	40½@41¾	....	81 @82	 81	63 @68
71¼@68¾	67 @67¾	58¼@58¾	.... 54⅛	55⅜@56	48¾@49¾	41 @41⅞	40¼@41⅝	82 @83	 81	64 @69
81¼@69	67 @68½	58½@59	.... 54¼	55⅜@56½	49 @49¾	41½@42	41½@42¼	 84	81½@83	65 @69
81¼@69¼	67 @68¾	58½@58¾	.... 55⅛	55⅜@56⅛	48¾@49½	41⅛@41⅞	41½@42⅛	84 @86	 83	65 @69
81¼@69½	68 @68¾	58¾@58¾	.... 56¼	55½@56½	49⅛@49¾	41⅝@42½	42⅜@42¾	 86	 83	67 @69
81¼@69½	67 @68¾	57¾@58¾	.... 56⅛	55¾@56⅜	49 @49¾	41½@42¼	42 @42¾	86 @87	 82	66 @69
81¼@68¾	66 @67¾	57½@58	.... 55½	55 @56⅛	48¼@49¼	40¾@41¾	41¾@42⅛	86 @87	.... 81½	65½@68
81¼@67¼	65 @66¾	57¼@57¾	.... 55⅛	54⅝@55¼	48⅛@48¾	41 @41⅜	41⅞@42⅛	 86	80½@81	65½@70
81¼@67¼	66 @67	57¾@58¼	.... 55⅛	55 @55¾	48½@49¼	41¼@42¼	41⅞@42½	 85	80½@81	65½@70
71¼@69½	66 @68¼	58 @58¾	56¼@56¼	55⅜@56⅜	48⅝@49⅝	41⅝@42¼	42 @42½	85 @86	81 @82	65½@69
81¼@68¾	67½@68¾	58¼@59	.... 56⅛	56 @56⅜	49⅜@49⅞	41¾@42½	42¼@42¾	85 @86	 82	65½@69
81¼@69¼	67½@68¾	58¾@58¾	.... 56¼	56⅛@56⅜	49½@49¾	41⅞@42⅜	42⅛@42⅝	85 @86	.... 82½	65½@70
81¼@69¼	67 @68¾	58¼@58¾	.... 55⅞	55⅞@56⅜	49⅜@49⅞	42⅛@42½	42½@42¾	85 @86	 82	65½@70
65 @65¾	64¼@65¾	56½@59	53 @56¼	53⅝@56½	47½@49¼	39½@42½	40¼@42¾	80 @87	79 @83	61 @70
61¼@65	60¼@63¾	51¾@54¾	51¾@53⅞	50¾@53¼	42⅝@45⅜	36½@38⅞	....	74 @81	73 @78	64 @66

Lard		Short Rib Sides				Live Hogs
July, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Cash, per 100 lbs.
0 12½@10 20	10 25 @10 32½	8 75 @ 9 15	9 25 @ 9 30	9 37½@ 9 42½	9 52½@ 9 57½	6 60 @ 7 12½
0 10 @10 22½	10 22½@10 35	8 75 @ 9 25	9 22½@ 9 32½	9 35 @ 9 45	9 47½@ 9 60	6 60 @ 7 15
0 22½@10 25	10 37½@10 40	8 75 @ 9 25	9 32½@ 9 35	9 45 @ 9 50	9 60 @ 9 65	6 60 @ 7 20
0 22½@10 25	10 35 @10 37½	8 75 @ 9 20	9 32½@ 9 35	9 45 @ 9 47½	.... 9 60	6 65 @ 7 20
0 22½@10 27½	10 37½@10 45	8 75 @ 9 25	9 32½@ 9 40	9 45 @ 9 52½	9 60 @ 9 62½	6 85 @ 7 32½
0 25 @10 37½	10 40 @10 50	8 75 @ 9 25	9 35 @ 9 40	9 45 @ 9 52½	9 60 @ 9 67½	6 90 @ 7 37½
0 40 @10 42½	10 52½@10 55	8 77½@ 9 27½	9 40 @ 9 42½	9 55 @ 9 57½	9 67½@ 9 70	7 00 @ 7 45
0 45 @10 52½	10 55 @10 65	8 82½@ 9 32½	9 45 @ 9 47½	9 57½@ 9 62½	9 72½@ 9 75	7 05 @ 7 55
0 40 @10 52½	10 52½@10 62½	8 80 @ 9 30	9 40 @ 9 50	9 52½@ 9 65	9 67½@ 9 77½	7 10 @ 7 60
0 37½@10 50	10 52½@10 65	8 80 @ 9 30	9 37½@ 9 45	9 50 @ 9 57½	9 65 @ 9 72½	6 95 @ 7 50
0 42½@10 52½	10 52½@10 65	8 75 @ 9 25	9 40 @ 9 47½	9 50 @ 9 60	9 65 @ 9 75	6 75 @ 7 30
0 40 @10 45	10 52½@10 57½	8 80 @ 9 30	9 40 @ 9 45	9 50 @ 9 57½	9 65 @ 9 70	6 65 @ 7 20
0 47½@10 52½	10 60 @10 67½	9 12½@ 9 62½	9 50 @ 9 57½	9 60 @ 9 70	9 75 @ 9 80	6 70 @ 7 30
0 50 @10 60	10 65 @10 72½	9 12½@ 9 62½	9 55 @ 9 65	9 67½@ 9 75	9 80 @ 9 87½	6 75 @ 7 30
0 45 @10 55	10 60 @10 70	9 12½@ 9 62½	9 57½@ 9 62½	9 67½@ 9 72½	9 80 @ 9 85	6 80 @ 7 40
0 50 @10 55	10 62½@10 67½	9 12½@ 9 62½	9 60 @ 9 65	9 67½@ 9 75	.... 9 85	6 80 @ 7 40
0 45 @10 57½	10 60 @10 67½	9 50 @ 9 62½	9 60 @ 9 65	9 70 @ 9 77½	9 80 @ 9 87½	6 90 @ 7 45
0 42½@10 50	10 57½@10 62½	9 50 @ 9 62½	9 57½@ 9 65	9 65 @ 9 72½	9 77½@ 9 85	6 90 @ 7 50
0 42½@10 45	10 55 @10 57½	9 50 @ 9 62½	9 60 @ 9 65	9 67½@ 9 72½	9 80 @ 9 82½	7 00 @ 7 52½
0 35 @10 42½	10 47½@10 55	9 62½@ 9 65	9 55 @ 9 65	9 65 @ 9 72½	9 77½@ 9 82½	6 85 @ 7 40
0 35 @10 50	10 47½@10 62½	9 82½@ 9 85	9 65 @ 9 82½	9 72½@ 9 87½	9 82½@ 9 97½	6 85 @ 7 45
0 45 @10 50	10 57½@10 65	9 80 @ 9 82½	9 77½@ 9 85	9 82½@ 9 91	9 92½@10 00	6 90 @ 7 52½
0 37½@10 45	10 52½@10 57½	9 72½@ 9 75	9 72½@ 9 77½	9 80 @ 9 85	9 90 @ 9 95	6 85 @ 7 45
0 40 @10 45	10 52½@10 57½	9 72½@ 9 77½	9 72½@ 9 80	9 77½@ 9 85	9 90 @ 9 95	6 75 @ 7 40
0 10 @10 60	10 22½@10 72½	8 75 @ 9 85	9 22½@ 9 85	9 35 @ 9 90	9 47½@10 00	6 60 @ 7 60
8 05 @ 8 77½	8 25 @ 8 95	6 37½@ 7 12½	6 72½@ 7 35	7 00 @ 7 70	7 25 @ 7 95	5 05 @ 6 45

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date	Wheat					Corn	
	No. 2, Red, Cash, per bu.	No. 1, Northern, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, Cash, per bu.	Contract, May, per bu.
1..	1 42½@1 45¾	1 26[illegible]@1 28¾	1 24[illegible]@1 25¾	1 11[illegible]@1 12¾	1 03 @1 04½	1 01[illegible]@1 03⅜	72¼@72¾	71[illegible]
3..	1 43½@1 46¾	1 27[illegible]@1 29¾	1 25[illegible]@1 26¾	1 11[illegible]@1 12¾	1 03[illegible]@1 04	1 01[illegible]@1 02½	73 @73½	71[illegible]
4..	1 44½@1 48	1 27[illegible]@1 31	1 26[illegible]@1 28	1 12 @1 16	1 03 @1 05¾	1 01[illegible]@1 03⅛	73½@73¾	70[illegible]
5..	1 46 @1 49½	1 30 @1 32½	1 28[illegible]@1 29½	1 15[illegible]@1 17¼	1 04[illegible]@1 06⅞	1 02[illegible]@1 04¾	74 @74½	71[illegible]
6..	1 46½@1 49½	1 30 @1 32½	1 28[illegible]@1 29½	1 16[illegible]@1 17⅞	1 05[illegible]@1 06½	1 03[illegible]@1 04½	74¼@75	72[illegible]
7..	1 43⅝@1 47	1 28[illegible]@1 31	1 27[illegible]@1 29	1 13[illegible]@1 17¾	1 04[illegible]@1 08⅝	1 03[illegible]@1 07¾	75½@75¾	71[illegible]
8..	1 43½@1 46½	1 28[illegible]@1 30½	1 27[illegible]@1 28½	1 14[illegible]@1 16⅛	1 05[illegible]@1 07	1 04[illegible]@1 06	73¾@74	71[illegible]
10..	1 42¼@1 45⅞	1 27[illegible]@1 30	1 26[illegible]@1 27⅞	1 12[illegible]@1 14⅞	1 05[illegible]@1 06⅝	1 04[illegible]@1 06	73¾@74	70[illegible]
11..	1 42½@1 45½	1 27[illegible]@1 29½	1 26[illegible]@1 27½	1 12[illegible]@1 14½	1 05[illegible]@1 06⅞	1 04[illegible]@1 05¾	74¼@75	71[illegible]
12..	1 42½@1 46	1 27[illegible]@1 30	1 26[illegible]@1 28	1 12[illegible]@1 14¾	1 05[illegible]@1 06⅞	1 04[illegible]@1 05½	75 @75¼	72[illegible]
13..	1 41¾@1 45	1 27[illegible]@1 29½	1 25[illegible]@1 27¼	1 11[illegible]@1 13¼	1 04[illegible]@1 06¼	1 03[illegible]@1 04½	75¾@76	72[illegible]
14..	1 43 @1 46	1 28[illegible]@1 30½	1 27[illegible]@1 28	1 12[illegible]@1 14	1 05[illegible]@1 06½	1 04[illegible]@1 04⅞	75¾@76	73[illegible]
15..	1 43 @1 46	1 28[illegible]@1 30½	1 27[illegible]@1 28	1 12[illegible]@1 13⅝	1 05[illegible]@1 05⅞	1 03[illegible]@1 04½	75¼@75½	72[illegible]
17..	1 43½@1 46½	1 29[illegible]@1 30½	1 27[illegible]@1 28⅝	1 12[illegible]@1 14½	1 04[illegible]@1 06⅝	1 03[illegible]@1 04¾	74½@74¾	72[illegible]
18..	1 44 @1 48	1 29[illegible]@1 32½	1 28[illegible]@1 30	1 13[illegible]@1 15¾	1 05[illegible]@1 07¼	1 04[illegible]@1 05¼	75 @75¼	72[illegible]
19..	1 45 @1 47½	1 30[illegible]@1 32	1 29[illegible]@1 29½	1 14[illegible]@1 15½	1 06[illegible]@1 07¼	1 04[illegible]@1 05⅝	75¾@76	73[illegible]
20..	1 46 @1 48	1 30[illegible]@1 32½	1 29[illegible]@1 30	1 15[illegible]@1 16	1 07[illegible]@1 07⅞	1 05[illegible]@1 06	75½@75¾	73[illegible]
21..	1 45¾@1 50¼	1 31[illegible]@1 33	1 29[illegible]@1 31¼	1 15[illegible]@1 16⅞	1 07[illegible]@1 08⅞	1 05[illegible]@1 06⅛	74 @74½	72[illegible]
22..	1 47 @1 51¼	1 32[illegible]@1 34	1 31 @1 32⅜	1 16[illegible]@1 17¾	1 08[illegible]@1 09⅜	1 06[illegible]@1 07½	73¾@74	72[illegible]
24..	1 48 @1 53	1 33[illegible]@1 36	1 32 @1 34¼	1 17[illegible]@1 19⅛	1 08[illegible]@1 12	1 06[illegible]@1 09¾	74¾@75	73[illegible]
25..	1 49½@1 54	1 34[illegible]@1 37	1 33 @1 35¼	1 17[illegible]@1 19½	1 10[illegible]@1 12	1 08[illegible]@1 09¾	75¾@76	74[illegible]
26..	1 48 @1 53	1 33[illegible]@1 36	1 32 @1 33¾	1 16[illegible]@1 18⅛	1 09[illegible]@1 10¼	1 07[illegible]@1 08½	75½@75¾	74[illegible]
27..	1 48 @1 51	1 33[illegible]@1 35	1 31[illegible]@1 33	1 16[illegible]@1 18	1 08[illegible]@1 10⅜	1 06[illegible]@1 08½	73½@73½	72[illegible]
28..	1 48 @1 51	1 33[illegible]@1 35	1 31 @1 33¼	1 16[illegible]@1 17½	1 08[illegible]@1 09¾	1 06[illegible]@1 07½	73¾@74	72[illegible]
29..	1 50 @1 52	1 35 @1 36	..... 1 34	1 16[illegible]@1 17½	1 08[illegible]@1 09⅜	1 06[illegible]@1 07⅛	 74	7[illegible]
1909	1 41¾@1 54	1 26½@1 37	1 24½@1 35¼	1 11¾@1 19½	1 03 @1 12	1 01¼@1 09¾	72¼@76	70¾@75¾
1908	98⅝@1 11	....	98⅝@1 11	88¼@ 93¾	84⅛@ 90⅜	86⅜@ 90⅜	67¼@82	67⅛@82¾

Date	Mess Pork				Lard	
	Cash, per brl.	July, per brl.	September, per brl.	October, per brl.	Cash, per 100 lbs.	July, per 100 lbs.
1..	$17 75 @17 80	$18 00 @18 10	$17 95 @18 10	$.....	..... $10 37½	$10 45 @10 52½
3..	17 80 @17 90	18 02½@18 07½	18 02½@18 05	....	..... 10 40	10 47½@10 52½
4..	17 75 @17 85	17 97½@18 05	17 95 @18 02½	....	..... 10 32½	10 40 @10 47½
5..	17 75 @17 85	17 95 @17 97½	17 92½@17 97½	....	..... 10 30	10 37½@10 40
6..	17 80 @17 90	17 97½@18 05	17 95 @18 00	....	..... 10 35	10 40 @10 42½
7..	18 00 @18 05	18 02½@18 12½	17 97½@18 10	....	..... 10 42½	10 40 @10 50
8..	17 85 @17 95	18 00 @18 10	17 97½@18 10	....	..... 10 32½	10 37½@10 47½
10..	17 90 @18 00	18 05 @18 10	18 02½@18 05	....	..... 10 32½	10 37½@10 42½
11..	18 05 @18 15	18 12½@18 20	18 10 @18 15	....	..... 10 47½	10 45 @10 52½
12..	18 05 @18 15	18 10 @18 20	18 10 @18 17½	....	..... 10 57½	10 52½@10 60
13..	18 15 @18 25	18 20 @18 30	18 17½@18 30	....	10 65 @10 67½	10 60 @10 70
14..	18 30 @18 40	18 25 @18 42½	18 27½@18 45	....	..... 10 72½	10 67½@10 77½
15..	18 40 @18 50	18 40 @18 47½	18 45 @18 50	....	..... 10 67½	10 70 @10 75
17..	18 50 @18 60	18 37½@18 52½	18 42½@18 55	....	..... 10 72½	10 62½@10 75
18..	18 30 @18 40	18 35 @18 47½	18 37½@18 45	....	..... 10 55	10 57½@10 75
19..	18 30 @18 35	18 27½@18 40	18 30 @18 45	....	..... 10 57½	10 52½@10 62½
20..	18 30 @18 35	18 35 @18 42½	18 40 @18 45	....	..... 10 62½	10 65 @10 70
21..	18 30 @18 40	18 35 @18 42½	18 37½@18 50	....	10 60 @10 62½	10 62½@10 70
22..	18 30 @18 40	18 30 @18 40	18 37½@18 42½	....	..... 10 65	10 65 @10 67½
24..	18 55 @18 65	18 37½@18 57½	18 40 @18 60	....	..... 10 70	10 70 @10 75
25..	18 75 @18 85	18 55 @18 87½	18 60 @18 92½	....	..... 10 82½	10 72½@10 85
26..	18 95 @19 00	18 75 @19 02½	18 85 @19 10	....	..... 10 92½	10 82½@10 97½
27..	18 77½@18 87½	18 75 @18 90	18 90 @19 05	....	..... 10 80	10 80 @10 95
28..	18 87½@18 97½	18 75 @18 95	18 85 @19 05	....	..... 10 82½	10 75 @10 87½
29..	19 00 @19 05	18 92½@19 00	18 92½@19 10	....	..... 10 92½	10 85 @10 92½
1909	17 75 @19 05	17 95 @19 02½	17 92½@19 10	....	10 30 @10 92½	10 37½@10 97½
1908	13 05 @13 75	13 30 @13 80	13 60 @14 07½	....	8 25 @ 8 50	8 37½@ 8 62½

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during May, 1909.

Corn			Oats					Rye		Barley
Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, Cash, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	No. 2, Cash, per bu.	No. 2, July, per bu.	Cash, per bu.
@68⅞	67¾@67¼	58⅜@58⅞	56⅜@56½	56 @56½	49½@50	42⅜@42⅞	42⅝@43⅜	 85	....	65½@67
@69⅛	67¼@67¾	58¼@58⅝	.... 56¼	56¼@56½	49½@50	42¼@42¾	43 @43½	83 @86	....	65½@70
67 @67¾	58¼@58½	56½@56⅝	56 @56⅝	49½@49⅞	42⅛@42⅝	42⅞@43½	83 @84	....	65½@70
@69½	67½@68⅛	58⅜@58¾	.... 57⅛	56¾@57⅝	49⅝@50½	42⅜@43¼	43¼@44½	83 @84	....	66 @70
@70	67¾@68½	58¾@59⅜	.... 58¾	57¾@58¾	50½@51⅞	43¼@44⅛	43⅞@45	83½@85	 82	67½@70
@70½	69¼@68¾	58⅜@59⅜	.... 58½	58 @59	51⅛@52⅜	43⅞@44⅝	44½@45⅛	 86	82	69 @71
@69¼	67 @67½	58⅜@58⅝	.... 58¼	58 @58⅝	51¼@51⅝	43⅝@44⅜	44 @44½	85 @86	81	69 @70
@69⅝	66¾@67⅜	58 @58⅜	 58	57¾@58⅛	51 @51⅝	43½@44	44 @44½	84 @86	82	68 @71
@69	67 @67⅜	58¼@58⅝	.... 58¼	57⅞@58⅛	51¼@51⅝	43¾@44⅜	44⅛@44⅞	84 @86	82	68 @71
@69½	67¼@67⅞	58⅜@58⅞	.... 58⅜	58⅛@58⅞	51⅞@52⅛	44 @44½	44⅝@45⅛	85 @86	82	67 @72
@69½	67 @67¼	58¼@58¾	.... 58¼	58⅞@58⅞	51⅞@52	44 @44¼	44⅝@44⅞	85 @86	82	70 @73
@69½	67 @67¾	58 @58½	.... 59⅛	58⅞@59⅛	51⅞@52	43⅞@44⅛	44⅛@44⅞	85 @86	82	70 @74
@68½	66½@67	57¾@58⅛	.... 58⅝	58⅜@59⅜	51 @51¾	43⅛@43½	43¾@44⅛	85 @86	82	70 @73
@68½	66 @66¾	57⅜@57½	.... 58¼	58 @59	50½@51¼	42⅞@43⅜	43½@43⅞	86 @87	82	70 @72
@68⅝	65¼@66¾	57⅜@58	.... 58⅜	58 @58¾	50⅞@51⅜	43⅛@43¾	43¾@44⅜	86 @87	82	70 @72
@68½	66¼@67¼	57¼@58⅛	.... 59⅜	59 @59½	51⅜@52	43¾@44⅜	44⅜@45⅛	86 @87	82	70½@73½
@68½	66½@67¼	57⅜@58	.... 59½	59½@59¾	52 @52½	44⅛@44¾	45 @45½	 88	82	72 @74
@68¼	66½@67¼	57⅜@58⅛	 60	59½@60⅜	52¼@53⅜	44⅝@45	45⅛@45¾	87 @88	82	73 @76
@68¼	66¼@67⅜	57⅜@58⅛	.... 61½	60½@61⅞	53⅛@54⅛	44¾@45½	45½@46⅛	 88	82	73½@76
@70¼	67¼@68¾	58⅛@58⅝	.... 62¼	61¾@62¾	54¼@55¼	45⅛@45⅞	45⅞@46½	88 @90	83	75 @76½
@71¼	67¼@68¾	58⅛@58½	.... 62½	62¾@63	54⅞@56	45⅜@46⅛	46 @46¾	88 @90	83	74 @77
@70¾	67¼@68¼	57⅝@58¼	 61	61 @62⅝	54⅜@55⅛	44⅝@45¼	45⅛@45¾	 89	83	75 @77
@70¼	67¼@67⅝	57⅜@57¾	.... 59⅝	59⅝@61¼	53⅛@54¾	43⅞@44½	44⅝@45	88 @90	83	75 @77
@69¾	67 @67¾	57⅛@57⅝	 60	59 @60¼	52½@53⅛	43½@44⅛	44½@44⅝	89 @90	....	73 @75
@70	67½@67¾	57½@57⅝	.... 58¾	58½@60	52¾@53¾	43¾@44⅛	44⅜@44⅝	89 @90	83	74½@76
@71¼	66 @68¼	57⅛@59⅛	56¼@62½	56 @63	49½@56	42½@46⅛	42⅝@46¾	83 @90	81 @83	65½@76½
@69¾	62 @67½	53 @57⅜	52¾@56½	51½@56¾	43⅞@46½	36½@39¼	....	79 @86	70 @75	60 @76

Lard		Short Rib Sides				Live Hogs
September, per 100 lbs.	October, per 100 lbs.	Cash, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	Cash, per 100 lbs.
60 @10 62½	....	$9 77½@ 9 87½	$9 85 @ 9 90	$9 95 @10 00	$....	$6 75@ 7 35
60 @10 65	....	9 75 @10 00	9 90 @ 9 95	10 00 @10 05	....	6 75@ 7 40
52½@10 65	....	9 75 @10 00	9 85 @ 9 95	9 92½@10 05	....	6 85@ 7 47½
50 @10 52½	....	9 70 @ 9 95	9 80 @ 9 85	9 92½@ 9 95	....	6 85@ 7 40
52½@10 55	....	9 87½@10 00	9 85 @ 9 90	9 95 @ 9 97½	....	6 90@ 7 45
47½@10 62½	....	9 95 @10 05	9 87½@ 9 95	9 97½@10 05	....	6 80@ 7 35
47½@10 60	....	9 87½@10 00	9 87½@ 9 95	9 95 @10 02½	....	6 85@ 7 40
50 @10 55	....	9 87½@10 00	9 87½@ 9 92½	9 97½@10 00	....	6 85@ 7 40
55 @10 65	....	9 87½@10 05	9 95 @10 02½	10 00 @10 10	....	6 85@ 7 40
62½@10 72½	10 65 @10 67½	10 00 @10 10	10 00 @10 10	10 07½@10 15	....	6 80@ 7 40
72½@10 82½	.... 10 75	10 05 @10 15	10 10 @10 15	10 17½@10 22½	....	6 85@ 7 50
80 @10 90	.... 10 92½	10 05 @10 15	10 12½@10 20	10 20 @10 25	....	6 90@ 7 50
82½@10 87½	....	10 00 @10 10	10 10 @10 17½	10 17½@10 20	....	6 95@ 7 55
77½@10 87½	10 82½@10 87½	10 10 @10 20	10 05 @10 15	10 12½@10 22½	....	6 90@ 7 50
72½@10 87½	.... 10 75	10 05 @10 15	10 02½@10 12½	10 07½@10 20	.... 10 12½	6 90@ 7 50
65 @10 75	10 70 @10 75	10 00 @10 10	9 97½@10 05	10 02½@10 12½	....	6 80@ 7 42½
73 @10 82½	10 80 @10 82½	10 05 @10 15	10 07½@10 10	10 12½@10 17½	....	6 90@ 7 45
75 @10 82½	10 77½@10 82½	10 05 @10 15	10 05 @10 12½	10 10 @10 17½	.... 10 15	6 90@ 7 55
85 @10 90	10 77½@10 82½	10 05 @10 15	10 05 @10 12½	10 10 @10 17½	10 12½@10 15	6 80@ 7 45
89 @10 87½	10 85 @10 87½	10 15 @10 25	10 12½@10 22½	10 17½@10 25	....	6 80@ 7 50
85 @10 97½	11 00 @11 02½	10 22½@10 32½	10 20 @10 32½	10 22½@10 55	....	6 85@ 7 55
95 @11 10	10 97½@11 10	10 32½@10 42½	10 25 @10 40	10 27½@10 40	....	6 90@ 7 55
92½@11 05	10 92½@11 05	10 20 @10 30	10 22½@10 37½	10 25 @10 37½	10 20 @10 32½	6 90@ 7 57½
82½@11 00	10 90 @11 00	10 20 @10 30	10 17½@10 27½	10 20 @10 30	10 17½@10 20	6 80@ 7 45
00 @11 05	11 05 @11 07½	10 25 @10 35	10 22½@10 32½	10 22½@10 35	....	6 80@ 7 40
47½@11 10	10 65 @11 10	9 70 @10 42½	9 80 @10 40	9 92½@10 40	10 12½@10 32½	6 75@ 7 57½
82½@ 8 77½	.... 8 80	6 62½@ 7 37½	7 15 @ 7 45	7 42½@ 7 70	7 62½@ 7 75	5 10@ 5 85

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date	Wheat						Corn	
	No. 2, Red, Cash, per bu.	No. 1, Northern, Cash, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Contract, Cash, per bu.	Contract, July, per bu.
1..	1 50 @1 53	1 34 @1 36	1 17 @1 19½	1 08 @1 10	1 06 @1 07⅞	....	75¼@75½	69 @71¼
2..	1 50 @1 53	1 34 @1 35	1 19 @1 20⅜	1 09 @1 10⅝	1 07 @1 08½	....	75¾@76	71 @73
3..	1 50 @1 53	1 34 @1 34½	1 18 @1 20	1 09 @1 10½	1 07 @1 08¼	....	76¼@76½	72 @73
4..	1 52 @1 53	1 33 @1 34	1 17 @1 19¼	1 09 @1 10½	1 08 @1 08¾	....	76¼@77	72 @73
5..	1 54 @1 55	1 31½@1 34	1 18 @1 19	1 09 @1 09⅞	1 07 @1 08½	....	75¼@76	72 @73
8..	1 57 @1 59	1 32 @1 35	1 18 @1 20¼	1 09 @1 11	1 07 @1 09⅜	....	75¼@75½	72 @73
9..	1 57 @1 59	1 31 @1 33	1 18 @1 19½	1 10 @1 10⅜	1 08 @1 08⅞	1 10¾@1 11½	75¼@76	72 @73
10..	1 55 @1 59	1 30½@1 33	1 16 @1 19⅜	1 09 @1 10⅞	1 08 @1 09¼	1 10¾@1 11¾	76½@76¾	72 @73
11..	1 55 @1 59	1 30½@1 33	1 15 @1 17⅝	1 09 @1 10½	1 07 @1 08⅝	1 10½@1 11⅜	75¼@76	72 @73
12..	1 55 @1 59	1 31 @1 33	1 16 @1 17½	1 09 @1 10½	1 08 @1 08⅝	1 10¾@1 11⅜	75½@75¾	72 @73
14..	1 55 @1 60	1 31 @1 34	1 15 @1 17¾	1 09 @1 10½	1 07 @1 08⅝	1 10½@1 11⅜	 75	72 @73
15..	1 55 @1 60	1 32 @1 34	1 15 @1 16	1 09 @1 09½	1 07 @1 08	1 10 @1 10½	74½@74¾	71 @72
16..	1 50 @1 55	1 31 @1 33	1 14 @1 15⅞	1 07 @1 09¼	1 06 @1 07¾	1 09¾@1 10½	73½@73¾	71 @72
17..	1 50 @1 55	1 30 @1 32	1 13¾@1 15⅜	1 06 @1 08	1 05 @1 06¾	1 08⅝@1 09½	74¼@74½	71 @72
18..	1 50 @1 55	1 29½@1 31	1 13¾@1 15⅜	1 06 @1 08	1 05 @1 06¾	1 08⅝@1 09¾	.... 73¾	71 @72
19..	1 50 @1 55	1 29 @1 30½	1 12¾@1 14⅜	1 06 @1 07⅛	1 05 @1 05⅞	1 08¼@1 08½	73¼@73¾	71 @72
21..	....	1 29 @1 31	1 13¾@1 14⅝	1 06 @1 08¼	1 05 @1 06¾	1 08¼@1 09⅛	74¼@74½	71 @72
22..	....	1 29½@1 31½	1 13¾@1 14⅞	1 08 @1 09	1 06 @1 07⅜	1 09¾@1 10¼	74 @74¼	71 @72
23..	....	1 29 @1 31½	1 12¾@1 14¼	1 07 @1 08⅝	1 06 @1 07⅛	1 09 @1 09¾	72¾@73	70 @70½
24..	....	1 29 @1 31	1 13¾@1 14⅜	1 07 @1 08½	1 06 @1 07⅛	1 09 @1 09¾	71¾@71¾	69 @70
25..	....	1 29 @1 32	1 14¾@1 16	1 09 @1 10⅞	1 07 @1 09	1 10½@1 11½	72 @72½	69 @70
26..	....	1 30 @1 31½	1 15¾@1 16¼	1 10 @1 11½	1 08 @1 09⅝	1 11 @1 12	72½@72¾	70 @70½
28..	....	1 30 @1 31½	1 14¾@1 16⅛	1 09 @1 11½	1 08 @1 09⅞	1 11 @1 12⅜	 72	70 @71
29..	....	1 29 @1 31	1 14¾@1 16¼	1 09 @1 11⅞	1 08 @1 09⅞	1 11¼@1 12¾	.... 72¼	69 @70
30..	....	1 29 @1 31	1 15 @1 16⅜	1 11 @1 12⅜	1 09 @1 10⅜	1 12¼@1 13¼	.... 72½	70 @71
1909	1 50 @1 60	1 29 @1 36	1 12¾@1 20⅜	1 06⅜@1 12⅜	1 05⅛@1 10⅜	1 08⅛@1 13¼	71¼@77	69¼@73½
1908	89½@1 00	1 07 @1 12	84⅛@ 92	83½@ 88⅝	84⅞@ 89½	89¾@ 91¼	67¼@74¼	66 @70½

Date	Mess Pork				Lard	
	Cash, per brl.	July, per brl.	September, per brl.	October, per brl.	Cash, per 100 lbs.	July, per 100 lbs.
1..	$19 37½@19 40	$19 00 @19 45	$19 17½@19 55	....	$11 07½	$10 95 @11 12½
2..	19 47½@19 50	19 37½@19 55	19 50 @19 67½	....	11 07½	11 05 @11 15
3..	19 87½@19 90	19 57½@19 90	19 70 @20 00	....	11 20	11 10 @11 25
4..	19 87½@19 90	19 80 @19 97½	19 85 @20 07½	....	11 30	11 25 @11 35
5..	19 85 @19 90	19 82½@19 95	19 92½@20 05	....	11 32½	11 30 @11 37½
8..	19 85 @19 90	19 85 @20 00	19 97½@20 15	....	11 45 @11 47½	11 40 @11 52½
9..	20 07½@20 10	19 95 @20 07½	20 05 @20 20	....	11 65	11 52½@11 65
10..	19 95 @20 00	19 95 @20 10	20 07½@20 25	....	11 50	11 50 @11 70
11..	20 05 @20 10	19 90 @20 05	20 02½@20 22½	....	11 60	11 45 @11 60
12..	20 40 @20 45	20 07½@20 40	20 25 @20 60	....	11 70	11 62½@11 70
14..	20 50 @20 62½	20 52½@20 57½	20 67½@20 90	....	11 80	11 75 @11 82½
15..	20 37½@20 40	20 35 @20 50	20 50 @20 80	....	11 72½	11 72½@11 85
16..	20 20 @20 25	20 20 @20 40	20 30 @20 65	....	11 65	11 65 @11 80
17..	20 37½@20 50	20 25 @20 45	20 45 @20 65	....	11 85	11 67½@11 85
18..	20 55 @20 60	20 55 @20 65	20 75 @20 90	....	11 92½	11 90 @11 95
19..	20 70 @20 75	20 65 @20 72½	20 85 @20 97½	....	11 95	11 92½@11 98
21..	20 57½@20 60	20 47½@20 60	20 62½@20 82½	....	11 85	11 80 @11 87½
22..	20 07½@20 10	20 10 @20 50	20 30 @20 75	....	11 67½	11 67½@11 75
23..	19 80 @19 82½	19 75 @20 00	19 95 @20 25	....	11 65	11 57½@11 65
24..	19 85 @19 87½	19 75 @19 90	19 92½@20 10	....	11 72½	11 65 @11 72½
25..	20 12½@20 15	19 90 @20 15	20 07½@20 35	$19 70 @ $19 90	11 75	11 70 @11 80
26..	20 10 @20 12½	19 97½@20 15	20 20 @20 37½	....	11 67½	11 65 @11 67½
28..	19 92½@19 95	19 92½@20 05	20 15 @20 40	....	11 62½	11 60 @11 65
29..	20 15 @20 17½	19 87½@20 20	20 10 @20 45	....	11 70	11 57½@11 70
30..	20 20 @20 22½	20 05 @20 40	20 30 @20 70	....	11 70	11 67½@11 80
1909	19 37½@20 75	19 00 @20 72½	19 17½@20 97½	19 70 @19 90	11 07½@11 95	10 95 @11 95
1908	13 70 @14 75	13 65 @14 75	13 90 @15 02½	14 72½@15 10	8 45 @ 9 20	8 50 @ 9 25

LEADING SPECULATIVE ARTICLES.

sellers' option as to time during June, 1909.

Corn			Oats					Rye		Barley
Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Contract, cash, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	No. 2, cash, per bu.	No. 2, July, per bu.	Cash, per bu.
67⅞@68¾	57⅝@58¼	59 @59⅛	 59	53⅜@54⅛	43¾@44⅛	44⅛@45⅛	.....	 90	.....	.....
68¼@69¼	58¼@58¾	58⅞@59¼	 59	53⅜@54⅛	44 @44½	44½@45	46⅛@47	 90	 83	74½@76½
68¼@69¼	58¼@58¾	57⅞@59¼	 58	53½@53⅞	44⅛@44⅜	44⅜@44⅞	46⅜@47	86 @90	 83	76 @77
69¼@70	58⅝@59	59⅛@59⅝	.... 58½	53⅞@54¼	44⅜@45	44⅞@45⅜	46⅞@47⅜	85 @90	 83	76 @78
69¼@69⅝	58¼@58¾	58⅞@59½	.... 58⅝	53½@53⅝	44¼@44⅜	44⅜@45⅛	47 @47¼	 88	 83	78 @81
69¼@70	58½@59¼	59 @59¾	.... 58½	52⅞@53¾	43⅞@44½	44½@44⅞	46⅝@47⅛	88 @90	 83	78 @80
69¾@70¼	58⅝@59⅜	59⅜@60¼	.... 58¾	53¼@53½	44⅛@44½	44⅜@45⅛	46⅞@47⅜	89 @91	 83	78½@81½
70¼@70⅝	59 @59⅝	59¾@60⅛	 59	53½@54	44⅜@44⅞	45 @45⅛	47⅛@47½	88 @90	 83	79 @81
69¾@70⅝	58⅞@59¼	59⅜@60⅛	.... 58¾	52⅝@53⅜	43⅞@44½	44⅛@45⅛	46⅝@47⅛	88 @90	 83	80 @83
70⅛@70⅝	59⅛@59⅞	60 @60¼	.... 58¾	52⅝@53⅛	44 @44⅜	44⅝@45	46¼ @47	88 @90	 83	80 @82
70¼@71	59¾@59¾	60¼@60½	.... 58¼	51⅝@53	44 @44⅜	44½@45	46⅝@46⅞	87½@90	 85	80 @82½
70¼@70⅝	59¼@59½	59¾@60⅜	.... 57¾	51⅝@51¾	43⅝@44⅛	44 @44½	46¼@46⅜	87 @90	 85	80 @82½
69¾@70¼	58½@59	59¼@59¾	.... 58¾	50½@51½	42¾@43⅝	43¼@44⅛	45⅝@46	87 @89	 84	80 @82½
69¼@69¾	58¼@59	59¼@59¾	.... 57¼	50½@51¼	42½@43⅜	43 @43¾	45¼@46	 88	 84	79 @82½
68¾@70	58¼@59½	59 @59¾	.... 57¼	50½@51⅜	42⅞@43½	43¼@43⅞	45⅛@45⅞	87 @89	 84	78½@81
68¾@69	58 @58¾	58¾@59	.... 57¼	49⅞@50½	42⅜@43	43 @43¼	45⅛@45⅜	86 @88	 83	78½@81
68¾@69¼	58¼@58¾	59 @59¼	 58	50⅜@51⅜	42¾@43⅞	43⅛@43⅝	45⅛@46⅛	 87	 84	78 @81
68¾@69¼	58¼@58¾	59 @59¼	.... 57½	50½@51⅞	43⅜@44½	43⅜@44½	45⅞@46⅜	86 @88	 83	77 @80½
68 @68¾	57¾@58¼	58⅝@58¾	 56	50¼@50⅜	43 @43½	43¼@43¾	45¼@45¾	83 @86	 82	75 @79
67¾@68¼	57½@58	58¾@58¾	.... 53¾	49½@50¼	42¾@43¼	43 @43½	45⅛@45½	 85	 82	74 @77½
67¾@68¼	57¾@58¼	58½@58¾	.... 55¾	49⅞@50½	43 @43⅝	43½@44	45⅝@46	 85	 82	73 @77
67¾@68¾	57¾@58¾	58¾@59½	.... 55¾	50¼@50⅞	43⅛@44¼	44 @44⅛	46⅛@46½	 85	 82	70 @73½
67¾@68¼	58 @58¾	58⅝@59¼	.... 54½	49⅝@50⅜	42⅝@44⅛	43⅝@44¼	45⅞@46¼	 85	 82	68 @72
68¼@67¾	57⅝@58¼	58¼@58⅞	 54	48⅞@49¾	43 @43⅝	43⅛@43⅞	45⅞@45⅜	 84	 82	68 @70
67¾@68	57⅜@58¼	58⅜@59	.... 54¼	48⅝@49⅜	43¼@44	43½@44⅛	45⅛@46	 81	 82	65 @69
69¼@71	57½@59¾	57⅞@60½	53¾@59	48⅞@54½	42½@45	43 @45⅛	45⅛@47½	81 @91	82 @85	65 @83
65¼@70¾	55⅝@60	55¼@60	50 @53	39½@45½	34¾@39¾	39⅝@40⅝	37⅛@42½	72 @80	70 @74	46 @66

Lard		Short Rib Sides				Live Hogs
September, per 100 lbs.	October, per 100 lbs.	Cash, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	Cash, per 100 lbs.
11 07½@11 22½	11 05 @11 20	10 40 @10 50	10 37½@10 52½	10 40 @10 55	....	$6 85@ 7 45
11 15 @11 25	11 17½@11 27	10 42½@10 52½	10 45 @10 52½	10 47½@10 55	....	6 90@ 7 55
11 22½@11 35	11 27½@11 35	10 55 @10 65	10 52½@10 62½	10 57½@10 65	....	6 95@ 7 65
11 25 @11 45	11 25 @11 45	10 55 @10 65	10 55 @10 67½	10 60 @10 72½	....	7 10@ 7 80
11 40 @11 47½	11 40 @11 47½	10 57½@10 67½	10 62½@10 67½	10 65 @10 72½	....	7 10@ 7 80
11 47½@11 62½	11 47½@11 62½	10 70 @10 80	10 65 @10 75	10 70 @10 80	....	7 05@ 7 82½
11 60 @11 72½	11 57½@11 70	10 80 @10 90	10 70 @10 87½	10 75 @10 90	10 72½@10 77½	7 05@ 7 85
11 57½@11 80	11 55 @11 75	10 70 @10 80	10 75 @10 87½	10 75 @10 90	10 80	6 95@ 7 85
11 50 @11 65	11 50 @11 62½	10 85 @10 95	10 70 @10 90	10 70 @10 90	10 70 @10 72½	6 80@ 7 80
11 70 @11 77½	11 70 @11 72½	10 95 @11 05	10 90 @11 00	10 92½@11 00	10 87½@10 92½	6 80@ 7 80
11 82½@11 92½	11 82½@11 87½	11 00 @11 12½	11 02½@11 12½	11 02½@11 10	10 95 @10 97½	7 00@ 8 05
11 77½@11 92½	11 75 @11 85	11 00 @11 10	11 00 @11 10	11 00 @11 10	10 95	7 10@ 8 05
11 70 @11 85	11 67½@11 82½	10 90 @11 00	10 95 @11 10	10 92½@11 07½	10 85 @10 87½	7 20@ 8 15
11 75 @11 92½	11 70 @11 87½	11 00 @11 12½	11 05 @11 15	10 95 @11 10	10 92½@11 00	7 25@ 8 10
11 92½@12 02½	11 87½@11 95	11 10 @11 20	11 15 @11 20	11 10 @11 17½	11 00 @11 02½	7 30@ 8 17½
11 97½@12 02½	11 90 @11 95	11 15 @11 20	11 12½@11 17½	11 10 @11 17½	11 00 @11 05	7 35@ 8 20
11 85 @11 95	11 77½@11 87½	11 05 @11 10	11 05 @11 10	11 00 @11 10	10 87½@11 00	7 35@ 8 17½
11 72½@11 85	11 70 @11 75	10 92½@11 00	10 92½@11 02½	10 90 @11 02½	10 75 @10 90	7 30@ 8 10
11 60 @11 75	11 55 @11 67½	10 90 @10 95	10 82½@10 90	10 77½@10 87½	10 67½@10 72½	7 10@ 7 95
11 72½@11 82½	11 65 @11 72½	11 02½@11 07½	10 90 @11 02½	10 87½@11 00	10 77½@10 87½	7 05@ 7 85
11 77½@11 87½	11 70 @11 80	11 12½@11 17½	11 05 @11 12½	10 97½@11 05	10 85 @10 92½	7 10@ 7 90
11 65 @11 77½	11 60 @11 67½	11 07½@11 12½	11 07½@11 12½	10 97½@11 05	10 82½@10 92½	7 20@ 8 05
11 67½@11 72½	11 57½@11 65	11 07½@11 12½	11 02½@11 15	10 92½@11 02½	10 77½@10 87½	7 35@ 8 10
11 62½@11 75	11 57½@11 67½	11 07½@11 12½	11 00 @11 10	10 87½@10 97½	10 75 @10 85	7 35@ 8 15
11 72½@11 85	11 67½@11 72½	11 00 @11 10	11 00 @11 12½	10 92½@11 05	10 80 @10 90	7 25@ 8 02½
11 07½@12 02½	11 05 @11 95	10 40 @11 20	10 37½@11 20	10 40 @11 17½	10 67½@11 05	6 80@ 8 20
8 67½@ 9 37½	8 77½@ 9 47½	6 87½@ 8 37½	7 37½@ 8 37½	7 62½@ 8 57½	7 72½@ 8 62½	5 05@ 6 67½

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	Wheat						Corn	
	No. 2, Red, Cash, per bu.	No. 1, Northern, Cash, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, Cash, per bu.	Contract, July, per bu.
1	....	1 28½@1 31	1 15 @1 16¼	1 10½@1 11⅞	1 08 @1 09⅞	1 11¾@1 12⅞	 72	70 @71⅝
2	....	1 28 @1 30	1 14 @1 15	1 09½@1 10½	1 08 @1 08⅝	1 10⅞@1 11½	70¼@70½	69 @70¼
6	....	..... 1 28	1 13 @1 15⅞	1 07¾@1 10	1 06 @1 08⅜	1 09⅝@1 11¼	 68	66 @68
7	....	1 26½@1 28	1 14 @1 14⅞	1 08⅜@1 09⅜	1 06 @1 08	1 10 @1 11	69 @69¼	66 @68
8	....	1 27½@1 29	1 14 @1 15½	1 08¼@1 09½	1 06 @1 08⅛	1 09⅞@1 10⅝	70 @70¾	67 @69
9	....	1 28½@1 30	1 14 @1 17½	1 08⅝@1 10¾	1 07 @1 08⅞	1 10¼@1 11¾	73 @73¾	69 @72
10	....	1 29 @1 31	1 18 @1 19½	1 10⅜@1 11¾	1 08 @1 09¾	1 11¾@1 12½	74 @74¼	72 @73
12	....	1 29 @1 30	1 19 @1 20½	1 09⅞@1 11⅜	1 07 @1 09¼	1 10⅝@1 12⅛	74 @74¼	71 @73
13	....	1 28 @1 32	1 18 @1 20	1 09⅝@1 11	1 07 @1 08⅞	1 10¼@1 11⅝	73 @73½	71 @73
14	....	1 34 @1 39	1 20 @1 27	1 11 @1 12⅞	1 08 @1 09¾	1 11⅜@1 12½	73 @73¾	71 @73
15	....	1 34 @1 40	1 22 @1 29	1 10⅝@1 12⅝	1 08 @1 09½	1 10⅝@1 12⅛	72 @72¾	71 @73
16	1 23 @1 24	1 39 @1 40	1 20 @1 23	1 10 @1 12¼	1 07 @1 09	1 10¼@1 11½	71 @71½	69 @71
17	1 22 @1 24	1 38 @1 40	1 20 @1 22	1 10⅜@1 11¾	1 07 @1 08½	1 10⅜@1 11⅜	71 @71¾	69 @70
19	1 21 @1 22½	1 38 @1 40	1 18 @1 21	1 10⅜@1 11⅜	1 07 @1 08¼	1 10⅜@1 10⅝	71 @71½	69 @70
20	1 18¼@1 19	1 36 @1 40	1 16 @1 18½	1 10¼@1 11⅝	1 07 @1 08⅝	1 10 @1 11⅛	72 @72½	70 @71
21	1 16⅜@1 18½	1 36 @1 40	1 15 @1 18¼	1 08⅜@1 11½	1 06 @1 08⅝	1 09¼@1 11	72 @72¾	71 @72
22	1 13½@1 14½	1 36 @1 40	1 12 @1 14⅜	1 08 @1 08⅞	1 06 @1 07	1 09 @1 09¾	71 @72	70 @72
23	1 12 @1 13¾	1 35 @1 36	1 11 @1 13	1 06⅞@1 08½	1 05 @1 06¼	1 08 @1 09⅝	72 @72½	71 @72
24	1 08 @1 11½	1 31 @1 36	1 07 @1 10¾	1 05¼@1 07⅜	1 04 @1 05⅝	1 07 @1 08	72 @72½	71 @72
26	1 06¾@1 09¾	..... 1 33	1 05 @1 09	1 03¾@1 06⅛	1 02 @1 04½	1 05 @1 07¼	71 @71¾	69 @70
27	1 06½@1 09¼	..... 1 33	1 04 @1 09	1 03¼@1 06	1 02 @1 04	1 05 @1 06¾	70 @70½	69 @70
28	1 06¼@1 08¼	..... 1 33	1 05 @1 09	1 02¾@1 05⅝	1 01 @1 04½	1 04¾@1 07½	70 @71	69 @71½
29	1 08 @1 09½	..... 1 33	1 07 @1 09¼	1 04¼@1 06	1 03 @1 04½	1 06 @1 07½	71 @71½	71 @72
30	1 06⅞@1 08½	....	1 07 @1 08¾	1 03⅝@1 05½	1 02 @1 03¾	1 05½@1 06⅞	71 @71½	70 @71¾
31	1 07 @1 07¾	....	1 05 @1 07⅜	1 03⅜@1 04¾	1 01 @1 03	1 05¼@1 06⅜	70 @70¾	68 @70
1909	1 06¼@1 24	1 26½@1 40	1 04¾@1 29	1 02¾@1 12⅞	1 01¾@1 09⅞	1 04¾@1 12⅞	68 @74¼	66½@73
1908	84½@ 92⅛	1 15 @1 19	....	85⅞@ 92½	87⅝@ 94	91⅞@ 98	70½@78	.....

Date.	Mess Pork				Lard	
	Cash, per brl.	September, per brl.	October, per brl.	January, per brl.	Cash, per 100 lbs.	September, per 100 lbs.
1	$20 35 @20 37½	$20 50 @20 57½	....	....	..... $11 72½	$11 72 @11 85
2	20 42½@20 45	20 50 @20 70	....	....	..... 11 80	11 70 @11 85
6	20 47½@20 50	20 65 @20 75	....	....	..... 11 82½	11 82 @11 85
7	20 32½@20 35	20 50 @20 62½	....	$17 97½@18 15	..... 11 75	11 70 @11 82½
8	20 32½@20 35	20 50 @20 55	....	..... 17 90	..... 11 72½	11 70 @11 75
9	20 47½@20 50	20 60 @20 65	....	17 90 @17 95	..... 11 77½	11 72 @11 82½
10	20 47½@20 50	20 62½@20 67½	....	..... 17 95	..... 11 70	11 70 @11 77½
12	20 42½@20 45	20 50 @20 60	....	..... 17 90	..... 11 67½	11 62 @11 67½
13	20 60 @20 62½	20 60 @20 77½	....	..... 17 90	..... 11 67½	11 62 @11 72½
14	20 80 @20 82½	20 80 @20 95	....	18 00 @18 05	..... 11 77½	11 75 @11 80
15	20 92½@20 95	21 00 @21 17½	....	17 90 @18 00	..... 11 80	11 77 @11 85
16	20 87½@21 00	21 00 @21 10	....	..... 17 90	..... 11 72½	11 72 @11 80
17	20 62½@20 65	20 80 @21 00	....	..... 17 80	..... 11 65	11 65 @11 72½
19	20 87½@21 00	20 80 @21 05	....	17 75 @17 80	..... 11 72½	11 65 @11 75
20	20 82½@20 85	21 05 @21 10	....	17 80 @17 85	..... 11 70	11 70 @11 72½
21	20 82½@20 85	21 02½@21 15	....	..... 17 80	..... 11 67½	11 67 @11 75
22	20 85 @20 90	21 00 @21 17½	....	17 70 @17 80	..... 11 72½	11 67 @11 75
23	20 82½@20 85	..... 21 05	....	..... 17 70	..... 11 72½	11 72 @11 75
24	20 77½@20 80	21 00 @21 05	....	17 62½@17 72½	..... 11 72½	11 70 @11 75
26	20 85 @20 87½	20 82½@21 07½	....	17 30 @17 50	..... 11 67½	11 65 @11 75
27	20 70 @20 72½	20 85 @20 97½	$19 80 @20 00	17 10 @17 25	..... 11 60	11 60 @11 67½
28	20 25 @20 50	20 35 @20 75	..... 18 50	16 37½@16 85	..... 10 90	10 90 @11 50
29	20 15 @20 17½	20 00 @20 75	..... 18 50	16 25 @16 50	..... 11 20	10 95 @11 25
30	20 30 @20 35	20 32½@20 65	19 35 @19 50	16 40 @16 60	..... 11 25	11 25 @11 32½
31	20 42½@20 45	20 45 @20 57½	....	16 45 @16 57½	11 25 @11 27½	11 22 @11 30
1909	20 15 @21 00	20 00 @21 17½	18 50 @20 00	16 25 @18 15	10 90 @11 82½	10 90 @11 95
1908	14 62½@16 60	14 82½@16 75	14 92½@16 72½	15 30 @16 95	9 10 @ 9 57½	9 17½@ 9 70

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during July, 1909.

Corn			Oats					Rye		Barley.
Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Contract, cash, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	No. 2, cash, per bu.	No. 2, Sept., per bu.	Cash, per bu.
66⅞@68	57¾@58¼	58¾@59	.... 53¼	48⅜@49¼	42⅞@43⅞	43¼@44	45¼@46	81 @83	 81	62 @67
65⅞@66⅞	57½@57¾	57½@58⅜	.... 50⅛	47½@48⅜	41¾@43	42½@43½	44¼@45⅛	77 @80	 80	60 @69
63⅞@65	55¼@56⅜	56 @57⅜	 50	47¼@48	41⅛@42⅞	41⅜@42⅜	44 @45	 80	 80	60 @68
63⅝@64⅞	54⅜@56	55⅞@56¾	.... 49⅞	47¼@48⅜	41⅞@43	42¼@43⅜	44 @45½	 80	 80	60 @65
63½@64⅛	55 @56¼	55⅞@56⅞	.... 50⅛	47¼@48½	42¼@42⅞	42⅜@43¼	44½@44⅞	 80	78 @80	58 @65
64¼@66¼	55½@56¼	56¼@57¼	.... 52¼	48 @50⅜	42¼@43¼	42½@43¼	44¾@45¼	 80	78 @80	63 @69
66¼@67	56⅜@56¾	57¼@57½	.... 52¼	50¼@51	43¼@43½	43¼@43½	45¼@45⅜	 80	79 @80	66 @69
66⅞@67¼	56 @56¾	56⅜@57½	 52	49¼@50⅜	42⅞@43½	42⅞@43⅜	45 @45⅜	80 @81	78 @79½	65 @69
66¼@67	56¼@57¼	56¾@57⅞	.... 51¼	48½@49⅜	42½@43¼	42½@43⅜	44⅜@45¼	80 @81	78 @80	64 @71
66¾@67	56¾@57¼	57¼@57¾	 51	48⅝@49¼	42⅜@43¼	42⅞@43⅜	45 @45¼	81 @82	 80	65 @69
65⅞@67	56¼@56¾	56¾@57½	.... 51½	48¼@48⅞	42¼@43	42½@43	44⅝@45	81 @82	 80	66 @72
65 @66	55⅜@56¼	56¼@56¾	.... 49⅜	47 @48	41⅞@42¼	42¼@42½	44¼@44⅝	81 @82	79 @80	66 @73
64⅞@65½	55¾@56	56⅜@56⅞	.... 48¾	45¼@46⅞	41⅜@41⅞	41¼@42⅛	43¾@44¼	81 @82	79 @80	68 @74
65 @66	55 @56¼	56⅜@56¾	49¾@50	45¼@46⅞	40¾@41⅝	41¼@41¾	43¼@44	82 @83	78 @79½	66 @73
65¾@67	55⅞@56⅞	56⅜@57⅛	 50	45¼@46	40¼@41¾	40⅜@41⅝	43¼@44	.... 83½	78 @79½	67 @72
66¼@67	56¾@57¼	56⅝@57⅜	.... 48½	45 @46	40¾@41⅜	40⅝@41⅞	43 @44¼	82 @83	78 @79½	67 @73
66¼@67½	56¼@56¾	56⅝@57¼	 48	45¼@46	40⅜@40⅝	40½@41	42⅞@43½	 82	 78	67 @73
67 @68	56¾@57½	57¼@58¼	.... 47¾	45¼@46	40⅛@40⅞	40½@41⅛	42⅞@43½	 80	.... 77½	65 @71
67¼@68	57¼@57¾	57¾@58⅜	 48	44½@45⅞	40¼@41	40½@41¼	42¾@43½	 79	.... 77½	65 @71
66¾@67¾	55¾@56⅞	56¼@57¼	.... 47½	43½@44¾	39⅜@40½	40 @40¾	42¼@43¼	79 @80	.... 77½	65½@71
66 @67	55⅜@56	56 @56¾	47 @49	43¼@43⅞	39½@40¼	39⅞@40½	42¼@42¾	 79	 76	67 @70
65¾@66	55 @55¾	55⅝@56⅜	 47	43⅜@46	39 @39⅝	39⅜@40	41⅝@42⅜	75 @76	 76	63 @69
66 @67	55 @55⅞	55⅞@56½	.... 46¼	44¼@44¾	38⅞@39½	39¼@39¾	41⅛@42⅛	76 @77	 74	60 @70
66 @67	55 @55⅝	55¾@56¼	.... 44½	42 @45	38⅛@39⅝	38½@39⅝	40⅞@41⅞	 76	73 @74	68 @70
65¾@66	54¾@55¼	55¼@55¾	 45	42 @43¼	38 @38½	38⅜@38⅞	40½@41⅛	74 @76	.... 73½	58 @68
63¼@68¼	54¾@58¼	55¼@59	44½@53¼	42 @51	38 @43⅞	38¾@44	40½@46	74 @83½	73 @81	58 @74
70½@77	59¾@63¾	59½@63⅝	51 @60½	....	39½@46½	40⅝@45⅞	42¼@47⅛	72 @80	68 @76	56 @74

Lard		Short Rib Sides				Live Hogs
October, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.
11 65 @11 70	10 47½@10 50	11 07½@11 17½	11 00 @11 10	10 82½@10 90	..... 9 40	7 35 @ 8 10
11 62½@11 75	..... 10 45	11 20 @11 30	11 02½@11 20	10 82½@10 95	..... 9 40	7 25 @ 8 10
11 75 @11 82½	.....	11 20 @11 30	11 17½@11 32½	10 95 @11 00	..... 9 37½	7 50 @ 8 35
11 60 @11 70	10 25 @10 30	11 20 @11 30	11 10 @11 20	10 90 @10 97½	9 20 @ 9 25	7 35 @ 8 20
11 60 @11 65	..... 10 25	11 25 @11 35	11 10 @11 20	10 92½@10 97½	9 17½@ 9 20	7 10 @ 8 05
11 65 @11 70	..... 10 25	11 32½@11 42½	11 20 @11 30	10 97½@11 02½	9 12½@ 9 27½	7 30 @ 8 15
11 60 @11 65	..... 10 30	11 32½@11 42½	11 22½@11 27½	10 97½@11 02½	9 20 @ 9 22½	7 25 @ 8 10
11 57½@11 60	10 25 @10 27½	11 22½@11 32½	11 20 @11 25	10 92½@10 95	9 17½@ 9 22½	7 20 @ 8 05
11 60 @11 65	10 30 @10 32½	11 32½@11 42½	11 22½@11 32½	10 95 @11 02½	..... 9 22½	7 30 @ 8 10
11 67½@11 72½	10 35 @10 42½	11 47½@11 57½	11 35 @11 45	11 05 @11 12½	9 30 @ 9 32½	7 45 @ 8 20
11 70 @11 80	10 42½@10 45	11 52½@11 62½	11 42½@11 50	11 12½@11 17½	..... 9 32½	7 60 @ 8 35
11 67½@11 72½	10 40 @10 42½	11 47½@11 57½	11 40 @11 47½	11 10 @11 17½	9 27½@ 9 32½	7 50 @ 8 45
11 60 @11 67½	..... 10 35	11 40 @11 50	11 30 @11 40	11 02½@11 10	9 22½@ 9 30	7 55 @ 8 30
11 60 @11 67½	10 40 @10 42½	11 40 @11 55	11 35 @11 45	11 02½@11 12½	..... 9 25	7 60 @ 8 30
11 65 @11 67½	10 37½@10 42½	11 47½@11 57½	11 40 @11 45	11 10 @11 12½	..... 9 25	7 55 @ 8 30
11 62½@11 65	10 37½@10 40	11 45 @11 55	11 37½@11 42½	11 07½@11 12½	9 22½@ 9 25	7 65 @ 8 35
11 62½@11 70	10 35 @10 42½	11 45 @11 55	11 35 @11 42½	11 07½@11 10	9 17½@ 9 25	7 50 @ 8 20
11 67½@11 70	..... 10 35	11 40 @11 50	11 35 @11 42½	11 05 @11 12½	..... 9 20	7 50 @ 8 30
11 65 @11 67½	..... 10 35	11 40 @11 50	11 35 @11 37½	11 05 @11 07½	9 17½@ 9 20	7 45 @ 8 30
11 57½@11 67½	10 22½@10 32½	11 25 @11 35	11 22½@11 37½	10 92½@11 07½	9 07½@ 9 15	7 45 @ 8 30
11 55 @11 62½	10 15 @10 22½	11 25 @11 35	11 15 @11 25	10 90 @11 00	9 05 @ 9 10	7 45 @ 8 25
10 87½@11 50	9 90 @10 00	10 75 @11 00	10 70 @11 10	10 35 @10 80	8 75 @ 9 05	7 30 @ 8 00
10 92½@11 22½	9 75 @10 05	11 00 @11 10	10 72½@11 00	10 45 @10 70	8 70 @ 8 82½	7 10 @ 7 75
11 22½@11 27½	9 90 @ 9 92½	10 85 @10 95	10 90 @11 02½	10 55 @10 70	8 80 @ 8 87½	7 20 @ 8 00
11 17½@11 25	9 80 @ 9 85	10 90 @11 00	10 90 @10 92½	10 57½@10 60	..... 8 80	7 30 @ 8 10
10 87½@11 82½	9 75 @10 50	10 75 @11 62½	10 70 @11 50	10 35 @11 17½	8 70 @ 9 40	7 10 @ 8 45
9 27½@ 9 80	9 02½@ 9 42½	8 00 @ 9 12½	8 42½@ 9 17½	8 50 @ 9 22½	8 12½@ 8 60	5 85 @ 7 07½

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	WHEAT						CORN	
	No. 2, Red, Cash, per bu.	No. 1, Northern, Cash, per bu.	Contract, Sept., per bu.	Contract, October, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, Cash, per bu.	Contract, Sept., per bu.
2	1 04 @1 06¼	1 35 @1 36	1 03 @1 05¼	....	1 01⅝@1 03½	1 05 @1 06¾	69½@70	65 @66¾
3	1 02⅝@1 06⅛	1 35 @1 36	1 01 @1 04⅛	....	1 00⅛@1 01⅞	1 03 @1 05¼	67½@68	64 @65¾
4	1 01½@1 03½	1 34 @1 35	1 00 @1 02⅜	....	99⅛@1 00½	1 02 @1 03⅞	66½@66¾	62 @64½
5	1 01 @1 02⅝	1 28 @1 30	1 00 @1 01⅝	....	98⅛@1 00	1 01 @1 03⅝	67 @67½	62 @64
6	1 00¼@1 01⅛	1 28 @1 30	99 @1 00⅛	....	97¼@ 98⅛	1 01 @1 01⅝	66½@67	62 @63¾
7	1 01⅛@1 02⅛	1 28 @1 30	99 @1 00⅝	....	97½@ 98½	1 01 @1 01¾	67 @67½	63 @64½
9	1 00¾@1 02¼	1 30 @1 33	98 @1 00¼	....	95¾@ 98	99 @1 01⅝	67 @67¼	63 @64½
10	99¼@1 00½	1 30 @1 31	97 @ 98½	....	94⅝@ 95½	98 @ 99	67 @67¼	63 @64½
11	99⅝@1 00⅝	1 30 @1 31	97 @ 98⅝	....	95⅛@ 96½	98 @1 00¼	67½@68	63 @64½
12	99½@1 01⅛	1 30 @1 31	97 @ 99¼	....	94⅝@ 96¼	98 @ 99⅝	68 @68½	63 @65¼
13	99¼@1 00⅞	1 30 @1 35	97 @ 98¾	....	94 @ 96	98 @ 99½	68 @68½	63 @65¼
14	1 01½@1 01¾	....	98 @ 99⅞	....	95⅛@ 96¾	99 @1 00⅞	68 @68½	65 @65¾
16	1 01½@1 03½	....	99 @1 00⅝	....	96⅛@ 97½1	00 @1 00⅞	69 @69½	65 @67
17	1 01¾@1 03	....	99 @1 00¼	....	96¼@ 96⅞	99 @1 00⅝	68 @68½	65 @66¼
18	1 01¾@1 04⅝	....	99 @1 02⅝	....	96⅝@ 98⅝1	00 @1 01⅞	68 @69	65 @66¾
19	1 03½@1 05½	....	1 00 @1 02⅝	....	96¼@ 98¾	99 @1 01¾	68 @69¼	65 @66¾
20	1 02½@1 04½	....	99 @1 01	....	95¼@ 96½	98 @1 00	68 @69¼	65 @66¾
21	1 01⅝@1 03	....	99 @1 00¼	....	95⅜@ 96¼	99 @ 99⅞	69½@70	66 @67
23	1 00¾@1 02⅜	....	97 @ 99⅝	....	94¼@ 95¼	97 @ 98⅞	69 @69½	65 @66¾
24	1 00 @1 01	....	97 @ 98	....	93½@ 94½	97 @ 98¼	69 @69½	65 @66¾
25	99⅞@1 00¾	....	96 @ 97¾	....	92⅝@ 94⅜	97 @ 98¼	68½@68¾	65 @66¾
26	99¾@1 02	....	96 @ 98⅛	....	93¼@ 94⅛	97 @ 97¾	68 @68¼	65 @66
27	1 01 @1 03½	....	98 @ 99½	....	93⅞@ 95¼	97 @ 99	68½@69	65 @66
28	1 01½@1 03	1 05½@1 06	98 @1 00	....	93⅝@ 95½	97 @ 99¼	68½@69	65½@65¾
30	1 00¼@1 01	1 04½@1 05	97 @ 98	....	92⅞@ 93⅝	96 @ 97½	67 @67½	64½@65⅛
31	1 00¾@1 01½	1 05 @1 06	97 @ 98½	....	93⅛@ 94⅜	97 @ 98¼	67½@67¾	64⅝@65
1909	99¼@1 06¼	1 04½@1 36	96¾@1 05¼	....	92¼@1 03½	96¾@1 06¾	66½@70	62¾@67
1908	89¾@ 95⅞	1 08 @1 24	90⅛@ 96⅞	....	92⅛@ 99⅜	96⅛@1 03⅜	77½@80	74½@78¾

Date.	MESS PORK.				LARD.	
	Cash, per brl.	September, per brl.	October, per brl.	January, per brl.	Cash, per 100 lbs.	September, per 100 lbs.
2	$20 42½@20 45	$20 57½@20 65	$.....	$16 62½@16 75	$..... 11 32½	$11 27½@11 35
3	20 37½@20 50	20 40 @20 55	....	16 30 @16 50	..... 11 17½	11 10 @11 32½
4	20 37½@20 40	20 35 @20 40	....	16 25 @16 45	..... 11 25	11 20 @11 25
5	20 50 @20 62½	20 50 @20 62½	....	16 35 @16 52½	..... 11 32½	11 27½@11 35
6	20 55 @20 60	20 40 @20 55	....	16 37½@16 50	..... 11 32½	11 27½@11 37½
7	20 47½@20 50	20 42½@20 50	....	16 42½@16 50	..... 11 35	11 30 @11 32½
9	20 42½@20 45	20 30 @20 45	....	16 37½@16 40	..... 11 25	11 22½@11 27½
10	20 45 @20 50	20 45 @20 50	....	16 20 @16 35	11 20 @11 25	11 12½@11 20
11	20 45 @20 50	20 32½@20 45	....	16 45 @16 67½	11 32½@11 35	11 15 @11 20
12	20 45 @20 50	20 30 @20 47½	....	16 72½@16 82½	11 35 @11 37½	11 32½@11 40
13	20 50 @20 55	20 45 @20 50	....	16 70 @16 90	11 45 @11 47½	11 32½@11 42½
14	20 60 @20 65	20 50 @20 60	....	16 90 @17 10	..... 11 50	11 40 @11 45
16	20 80 @20 85	20 55 @20 80	....	17 25 @17 47½	..... 11 62½	11 47½@11 57½
17	21 45 @21 50	20 85 @21 50	....	17 25 @17 40	..... 11 75	11 52½@11 70
18	21 75 @22 00	21 35 @21 90	....	17 35 @17 55	..... 11 90	11 72½@11 85
19	22 20 @22 25	21 75 @22 25	....	17 40 @17 60	..... 12 00	11 85 @12 00
20	22 20 @22 25	22 15 @22 25	..... 20 50	17 35 @17 45	..... 11 97½	11 87½@11 95
21	22 20 @22 25	21 25 @22 25	....	17 30 @17 40	..... 11 90	11 85 @11 90
23	22 40 @22 45	22 30 @22 40	....	17 35 @17 47½	..... 12 02½	11 95 @11 97½
24	22 40 @22 50	22 25 @22 50	21 00 @21 05	17 50 @17 67½	..... 12 17½	12 00 @12 15
25	22 45 @22 50	22 45 @22 55	....	17 57½@17 82½	..... 12 15	12 10 @12 27½
26	22 40 @22 50	..... 22 40	....	17 37½@17 62½	..... 12 02½	11 92½@12 10
27	22 45 @22 50	..... 22 45	....	17 47½@17 65	..... 12 17½	12 00 @12 15
28	22 45 @22 50	..... 22 45	....	17 67½@17 70	..... 12 00	12 15 @12 20
30	22 50 @22 55	22 50 @22 55	....	17 52½@17 70	..... 12 25	12 15 @12 22½
31	22 50 @22 55	22 50 @22 52½	....	17 60 @17 65	..... 12 22½	12 15 @12 25
1909	20 37½@22 55	20 30 @22 55	20 50 @21 05	16 20 @17 82½	11 17½@12 25	11 10 @12 27½
1908	14 10 @15 85	14 00 @15 97½	14 10 @16 02½	15 30 @16 80	9 12½@ 9 55	9 07½@ 9 65

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during August, 1909.

Corn.			Oats.					Rye.		Barley.
Contract, Oct.. per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Contract, cash, per bu.	Contract, Sept., per bu.	Contract, Oct., per bu.	Contract, Dec., per bu	Contract, May, per bu.	No. 2, cash, per bu.	No. 2, Sept., per bu.	Cash, per bu.
....	54½@55	55¼@55¾	 43	37¼@38½	....	37⅜@38¾	39¾@40⅞	74 @76½	73 @73½	56 @66
....	53 @54½	53¾@55¼	.... 42¾	36⅝@37¼	....	36¾@37⅝	39⅛@40	 76	 73	50 @65
....	51⅞@53⅛	52⅝@54	.... 41½	35¾@36⅞	....	36¼@37⅛	38¼@39⅜	74 @75	 70	50 @65
....	51⅜@52⅞	52¼@53⅝	 42	35¾@36⅞	....	36 @37	38⅛@39	 74	 70	46 @65
....	51⅜@52⅛	52¼@53¼	.... 42⅛	36 @36⅞	....	36⅛@36⅞	38⅜@38⅞	70 @75	70 @71	52 @66
....	52¼@53½	53⅛@54½	.... 40⅝	36¼@37⅝	....	36⅞@37⅝	38⅞@40	70 @72	 70	45 @66
....	52¾@53⅝	53¾@54⅝	.... 40⅝	36¼@36⅞	....	36⅜@37	38⅛@39⅛	69 @73	 70	52 @70
....	52⅞@54	54¼@55⅛	.... 40½	36 @36¾	....	36¼@36¾	38⅛@39¼	68 @70	 69	50 @70
....	53¾@54½	54¾@55½	 41	36½@37	....	36¾@37¼	39 @39½	70 @71	 70	48 @68
....	53½@54⅜	54⅜@55¼	 40	36¼@37⅝	....	37 @37⅝	39¼@39¾	 71	 70	47 @67
....	53½@54¾	54 @55¼	.... 40⅛	36¾@37½	....	37 @37⅝	39¼@39¾	70 @71	 70	47 @67
....	54¼@55	55⅛@55⅞	.... 41⅜	37¾@38⅝	....	37½@38⅛	39⅝@40⅜	71 @72½	65 @70	46 @63
....	55¼@57	56¼@58	 41	38¾@39½	....	38¼@38¾	40 @41	 70	66 @69	49 @64
....	55½@56¾	56¾@58¼	.... 40¾	38¼@38¾	....	37¾@38¾	40⅛@40¾	67½@70	66 @68	48 @64
....	55⅝@56¾	57 @58	40 @41	38½@39⅝	....	38¼@38¾	40⅝@41⅜	67 @70	66 @68	48 @65
....	56 @57	57⅛@58¼	 41	38 @38¾	....	37¾@39	40⅛@41¼	68 @71	66 @68	50 @65
....	55¾@57	57 @58⅜	.... 40½	37¾@38⅛	....	37½@38¼	39⅞@40⅝	68 @71	67 @69	50 @65
....	57 @57¾	58¼@59	.... 40¼	37¾@38¾	....	37½@38¼	39⅞@40⅝	70 @72	67 @69	51 @63
....	55¾@57½	57 @58⅜	 40	36½@37¼	....	36½@37⅝	39⅝@40⅜	71 @72	 68	43 @65
....	55⅝@56¾	56¾@58	.... 37¼	36¾@37	....	36¾@37	39 @39⅝	68 @70	 68	50 @66
....	55⅝@56¼	56¾@57½	.... 37⅛	36½@36¾	....	36¼@36¾	39 @39⅝	69 @72	 68	50 @66
....	55⅜@55⅞	56½@57	36½@37	36¼@36½	....	36¼@36½	38⅞@39¼	69 @72	 68	51 @66
....	55½@56¾	56¾@57⅝	37¼@37¾	36½@37¾	....	36¾@37½	39 @39¾	69 @72	 68	50 @66
....	55½@56½	56¾@57⅜	36⅝@37⅛	36½@37¾	....	36½@37½	39 @39¾	69 @72	 68	50 @66
....	55½@55¾	56¾@57	36⅝@37¼	36¾@36⅝	....	36¼@36¾	39 @39¼	69 @72	 68	48 @66
....	55½@56⅜	56⅞@58	37 @37½	36½@37	....	36⅝@37	39¼@39⅜	70 @72	....	48 @66
....	51¾@57¼	52⅛@59	36½@43	35¾@39⅜	....	36 @39	38¼@41¼	67 @76½	65 @73½	43 @70
....	62¼@67½	61¾@65⅜	46 @50	44 @50	....	44 @50⅜	46⅛@52⅛	75 @78¾	73 @78	60 @68

Lard		Short Rib Sides				Live Hogs
October, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.
11 22½@11 32½	9 85 @ 9 92½	11 00 @11 10	10 90 @11 00	10 57½@10 67½	8 82½@ 8 90	7 30 @ 8 05
11 05 @11 27½	9 67½@ 9 87½	10 80 @10 90	10 80 @10 95	10 47½@10 67½	8 70 @ 8 87½	7 20 @ 8 00
11 17½@11 22½	9 72½@ 9 77½	10 90 @11 00	10 87½@10 95	10 55 @10 62½	8 67½@ 8 75	7 20 @ 8 00
11 22½@11 30	9 77½@ 9 90	11 00 @11 10	11 00 @11 07½	10 67½@10 75	8 72½@ 8 80	7 30 @ 8 15
11 20 @11 32½	9 75 @ 9 82½	11 05 @11 15	11 05 @11 12½	10 70 @10 80	8 75 @ 8 80	7 30 @ 8 20
11 25 @11 30	..... 9 77½	11 00 @11 10	11 00 @11 07½	10 70 @10 75	8 75 @ 8 77½	7 35 @ 8 32½
11 20 @11 25	9 72½@ 9 77½	10 90 @11 00	10 92½@11 00	10 60 @10 67½	8 72½@ 8 75	7 20 @ 8 10
11 10 @11 17½	9 70 @ 9 72½	10 85 @10 95	10 87½@10 90	10 55 @10 60	8 67½@ 8 72½	7 20 @ 8 05
11 07½@11 25	9 77½@ 9 85	10 95 @11 05	10 85 @11 00	10 55 @10 70	8 75 @ 8 87½	7 10 @ 7 90
11 25 @11 32½	9 87½@ 9 92½	10 95 @11 05	10 97½@11 05	10 72½@10 82½	8 87½@ 8 95	7 15 @ 8 00
11 25 @11 35	9 90 @ 9 97½	11 05 @11 15	10 95 @11 10	10 70 @10 85	8 87½@ 8 97½	7 25 @ 8 05
11 35 @11 40	9 97½@10 15	11 10 @11 20	11 10 @11 15	10 82½@10 87½	9 00 @ 9 07½	7 10 @ 8 05
11 42½@11 52½	10 22½@10 27½	11 12½@11 30	11 17½@11 32½	10 90 @11 02½	9 17½@ 9 27½	7 10 @ 8 05
11 47½@11 65	10 12½@10 27½	11 30 @11 45	11 30 @11 45	11 00 @11 17½	9 12½@ 9 27½	7 15 @ 8 10
11 62½@11 80	10 22½@10 27½	11 37½@11 50	11 40 @11 52½	11 10 @11 25	9 20 @ 9 25	7 15 @ 8 10
11 80 @11 97½	10 22½@10 30	11 50 @11 75	11 55 @11 77½	11 27½@11 50	9 20 @ 9 30	7 25 @ 8 25
11 82½@11 87½	10 20 @10 22½	11 50 @11 75	11 65 @11 75	11 37½@11 45	9 15 @ 9 20	7 15 @ 8 15
11 80 @11 85	10 20 @10 22½	11 50 @11 75	11 70 @11 72½	11 35 @11 42½	9 15 @ 9 17½	7 15 @ 8 12½
11 82½@11 92½	10 22½@10 30	11 50 @11 75	11 65 @11 75	11 37½@11 45	9 15 @ 9 20	7 20 @ 8 20
11 92½@12 10	10 35 @10 37½	11 50 @11 80	11 67½@11 77½	11 42½@11 52½	9 15 @ 9 27½	7 30 @ 8 25
12 05 @12 22½	10 32½@10 47½	11 50 @11 80	11 77½@11 87½	11 52½@11 65	9 25 @ 9 37½	7 35 @ 8 30
11 87½@12 07½	10 27½@10 35	11 50 @11 75	11 70 @11 80	11 47½@11 57½	9 17½@ 9 25	7 25 @ 8 20
11 95 @12 10	10 35 @10 45	11 60 @11 80	11 72½@11 80	11 55 @11 65	9 22½@ 9 35	7 25 @ 8 15
12 12½@12 20	10 45 @10 50	11 60 @11 80	11 80 @11 82½	11 67½@11 72½	9 32½@ 9 35	7 30 @ 8 20
12 10 @12 20	10 42½@10 47½	11 50 @11 75	11 72½@11 80	11 57½@11 70	9 27½@ 9 35	7 20 @ 8 15
12 12½@12 22½	10 42½@10 45	11 60 @11 80	11 75 @11 80	11 57½@11 65	9 27½@ 9 32½	7 30 @ 8 22½
11 05 @12 22½	9 67½@10 50	10 80 @11 80	10 80 @11 87½	10 47½@11 72½	8 67½@ 9 37½	7 10 @ 8 32½
9 15 @ 9 75	9 00 @ 9 50	8 37½@ 9 12½	8 52½@ 9 12½	8 62½@ 9 17½	7 95 @ 8 65	5 90 @ 7 15

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	Wheat. No. 2, red, cash, per bu.	Wheat. No. 1, Northern, cash, per bu.	Wheat. Contract, Sept., per bu.	Wheat. Contract, Dec., per bu.	Wheat. Contract, May, per bu.	Wheat. Contract, July, per bu.	Corn. Contract, cash, per bu.	Corn. Contract, Sept., per bu.
1	1 00¾@1 02	1 05 @1 06	97⅞@ 99⅛	93⅝@ 95¼	97½@ 98¾	....	68¾@69	64 @66¾
2	1 00½@1 01¾	1 05 @1 06	97⅛@ 98⅞	93⅛@ 95	97 @ 98⅜	....	69 @69¼	65 @66¾
3	1 01⅝@1 02	1 06 @1 07	98 @ 99⅛	94¼@ 94⅞	97¾@ 98⅜	....	69¼@69¾	66 @67
4	1 01½@1 02	1 05 @1 07	98 @ 99	94 @ 94⅞	97½@ 98⅛	....	69 @69¼	66 @66¾
7	1 00⅝@1 01⅞	1 05 @1 07	98 @ 99⅜	93⅞@ 94⅝	97⅜@ 98⅛	....	68½@68¾	66 @66
8	1 00⅞@1 02¼	1 05 @1 07	98 @ 99¾	94⅛@ 95⅜	97⅞@ 98¾	....	68 @68½	65 @67¼
9	1 01⅜@1 04¼	..... 1 05	99 @1 02¼	94⅝@ 97	98 @1 00⅛	....	68¼@69	66 @67½
10	1 04¼@1 07	1 05 @1 07	1 01¼@1 03⅜	98 @ 98	99¼@1 01⅛	....	69¼@69½	67 @68
11	1 05½@1 07½	1 05 @1 07	1 02 @1 04⅛	96⅝@ 98¼	99¾@1 01¼	....	69¼@69½	67 @67
13	1 05¼@1 07½	1 05 @1 06	1 01¾@1 03⅞	96⅛@ 98⅜	99⅝@1 01⅝	....	68¾@68½	66 @67
14	1 07 @1 08½	1 05 @1 06	1 03 @1 04⅝	98 @ 99⅝	1 01½@1 02⅞	....	68¼@68½	66 @67
15	1 07 @1 09	1 04 @1 06	1 02 @1 03¾	98 @ 99¼	1 01½@1 02⅜	....	68½@68¾	66 @66¾
16	1 07 @1 09	1 04 @1 06	1 01¾@1 03⅜	97⅞@ 99⅛	1 01⅜@1 03	....	69¼@69½	67 @67
17	1 07 @1 09	1 04 @1 07	1 02 @1 03⅜	98⅛@ 99⅜	1 01⅞@1 02⅞	....	69 @69¼	68 @68
18	1 07½@1 08	1 04 @1 06	1 01¼@1 02¼	98⅛@ 98¾	1 01⅝@1 02¼	....	68¾@69	68 @68
20	1 07½@1 10¼	1 04 @1 06	1 01¼@1 02⅜	97¾@ 98⅝	1 01⅝@1 02	....	68½@68¾	67 @68
21	1 11 @1 13½	1 05 @1 06	1 03¼@1 05½	98⅛@1 00	1 02 @1 03⅛	....	68 @68¼	67 @68
22	1 11 @1 15	1 05 @1 07	1 04 @1 07	99⅛@1 00¾	1 02¾@1 03¾	....	67 @67¼	66 @67
23	1 09½@1 11¼	1 05 @1 07	1 03 @1 05¼	98⅝@ 99⅝	1 02 @1 02¾	....	66¼@66½	65 @66
24	1 07 @1 09½	1 04 @1 06	1 01 @1 03½	98⅛@ 99½	1 01⅝@1 02⅝	....	65½@65¾	64 @65
25	1 07 @1 12	1 04 @1 05	1 00 @1 02⅜	98¼@ 99	1 01½@1 02	....	65 @65¼	64 @65
27	1 12 @1 13⅜	1 04 @1 05	1 02 @1 03⅜	98⅛@ 99¼	1 01¾@1 02⅜	....	65 @65¼	64 @65
28	..... 1 12	1 04 @1 06	1 03 @1 05⅞	99⅛@1 01¼	1 02½@1 03¾	....	65 @65¼	65 @66
29	1 12 @1 15	1 05 @1 07	1 04 @1 07¾	99⅞@1 01½	1 02⅜@1 03½	....	64 @64¼	64 @65
30	..... 1 15	1 05 @1 06	1 05 @1 20	99⅞@1 00⅜	1 02 @1 02¾	....	63 @63¼	61 @64
1909	1 00½@1 15	1 04 @1 07	97½@1 20	93½@1 01½	97 @1 03¾	....	63 @69¾	64⅞@68¼
1908	95⅜@1 02⅛	1 05 @1 09	....	95¼@1 02⅜	98⅝@1 05⅛	96½@ 98½	78 @82	....

Date.	Mess Pork. Cash, per brl.	Mess Pork. October, per brl.	Mess Pork. November, per brl.	Mess Pork. January, per brl.	Lard. Cash, per 100 lbs.	Lard. October, per 100 lbs.
1	$22 75 @22 80	$.....	$.....	$17 67½@17 75	$..... 12 32½	$12 20 @12 27½
2	22 80 @22 85	....	....	17 67½@17 80	..... 12 27½	12 22½@12 35
3	22 87½@22 90	....	....	17 72½@17 82½	..... 12 32½	12 25 @12 27½
4	22 87½@22 90	....	....	17 82½@17 87½	..... 12 32½	12 25 @12 27½
7	22 90 @22 95	....	....	17 82½@17 92½	..... 12 37½	12 30 @12 32½
8	23 10 @23 12½	....	....	17 65 @17 87½	..... 12 22½	12 10 @12 30
9	23 20 @23 25	....	....	17 92½@18 07½	..... 12 20	12 12½@12 17½
10	23 50 @23 55	....	....	17 97½@18 27½	12 15 @12 17½	12 12½@12 20
11	23 70 @23 75	....	....	18 22½@18 40	12 17½@12 20	12 15 @12 20
13	23 80 @23 85	....	....	18 00 @18 30	..... 11 95	12 00 @12 15
14	23 80 @23 85	....	....	17 90 @18 10	..... 12 02½	11 97½@12 05
15	23 85 @23 95	....	....	17 70 @17 85	..... 11 87½	11 82½@11 92½
16	23 95 @24 00	....	....	17 97½@18 12½	..... 12 00	12 00 @12 05
17	23 95 @24 00	....	....	18 00 @18 07½	..... 11 97½	11 97½@12 00
18	23 95 @24 00	....	....	18 00 @18 10	..... 12 05	11 95 @12 00
20	23 95 @24 00	....	....	18 02½@18 07½	..... 12 20	11 95 @12 05
21	24 05 @24 10	....	....	18 07½@18 17½	..... 12 25	12 07½@12 10
22	24 05 @24 10	....	....	18 15 @18 22½	..... 12 37½	12 15 @12 22½
23	24 10 @24 15	....	....	18 15 @18 22½	..... 12 55	12 17½@12 22½
24	24 40 @24 45	....	....	18 15 @18 50	12 62½@12 65	12 30 @12 37½
25	24 55 @24 60	....	....	18 47½@18 57½	12 60 @12 62½	12 37½@12 45
27	24 80 @24 85	....	....	18 50 @18 65	12 52½@12 55	12 30 @12 42½
28	24 90 @24 95	....	....	18 65 @18 87½	..... 12 37½	12 25 @12 40
29	24 95 @25 00	....	....	18 45 @18 60	..... 12 27½	12 05 @12 15
30	25 15 @25 20	22 00 @23 15	....	18 25 @18 52½	..... 12 12½	12 02½@12 15
1909	22 75 @25 20	22 00 @23 15	....	17 65 @18 87½	11 87½@12 65	11 82½@12 45
1908	14 60 @15 75	14 55 @15 90	....	16 12½@17 20	9 50 @10 37½	9 52½@10 40

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during September, 1909.

Corn.			Oats.					Rye.		Barley.
Contract, Dec., per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, cash, per bu.	Contract, Sept., per bu.	Contract, Dec., per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, cash, per bu.	No. 2, Dec., per bu.	Contract, cash, per bu.
56½@57½	57¾@59⅝	....	37¾@38¼	37 @38	37 @38	39¾@40⅜	....	72 @73	 67	48 @66
56⅞@57½	58⅝@59½	....	38 @38½	37¾@38¼	37½@38	40¼@40⅝	....	72 @74	 67	48 @65
57 @57¾	58½@59½	....	38½@39	38⅛@38⅝	37¾@38¼	40⅛@40⅝	....	71 @73	 67	48 @65
57⅛@57⅝	58½@59¼	....	38⅜@39⅛	38¼@38⅝	37⅞@38¼	40⅜@40⅝	....	72 @74	 68	48 @63
57¼@57⅝	58⅝@59¼	....	38¼@39¼	38⅛@38⅜	37¾@38⅛	40¼@40⅝	....	72 @74	 67	46 @65
57⅜@59¼	58¾@60⅜	....	38⅝@39	38 @38⅝	37⅝@38⅛	40¼@40⅜	....	71 @73	 67	43 @66
59⅛@60¼	61 @62¼	....	39⅛@39⅝	38⅝@39⅛	38⅜@39¼	40⅞@41⅜	....	70 @72	 67	45 @66
59⅝@60¼	61⅛@62⅛	....	40⅛@40⅜	39⅜@40⅛	39 @39⅞	41⅜@42⅛	....	70 @72	 67	45 @65
60 @60½	61⅜@62¼	....	39⅞@40	39¼@40½	39¼@40	41⅞@42⅜	....	71 @72	.... 67¼	49 @66
59⅝@60¼	61½@62	....	39¾@40	39½@40	39 @39⅝	41½@42	....	70 @72	 69	48 @66
59⅞@60½	61⅜@62¼	....	39⅜@40	39⅝@40⅛	39¼@39⅞	41⅜@42¼	....	70 @72	 69	50 @66
59⅞@60½	61⅜@62⅜	....	40 @40¼	39⅝@40½	39⅝@40	41⅞@42⅜	....	70 @72	 69	51 @66
60¼@61¼	61⅞@63	....	40½@40¾	40¼@41	39¾@40⅝	42¼@43	....	70 @72	 69	51 @66
60⅜@61¼	62⅛@63⅛	....	40½@42	40½@41¼	40⅛@40⅝	42⅝@43	....	71 @72	 69	53 @65
60½@60⅞	62¼@62⅝	....	39⅞@40	39⅞@40⅜	39⅝@40⅛	42¼@42⅝	....	71 @72	 70	50 @66
60¼@60½	62⅛@62⅜	....	.... 40½	39⅝@39⅞	39 @39⅜	41¾@42¼	....	71 @72	 70	50 @64
60¼@60¾	62¼@62⅞	....	39¾@39⅞	39½@39⅞	39 @39½	41⅞@42⅜	....	70 @71¾	 70	49 @66
60 @60⅞	62 @62⅞	 62	39⅝@39¾	39½@40¼	39 @39⅝	41⅞@42⅛	....	 71	 70	50 @66
59¼@60¼	61¾@62⅛	61¼@62	39⅜@39¾	39⅜@39¾	38¾@39	41½@41⅞	....	70 @72	 70	50 @66
58½@59¼	60½@61⅝	60½@61½	39⅛@39½	39⅛@39⅞	38⅜@38⅞	41⅛@41⅝	....	 71	 70	50 @66
58 @58½	60¼@60¾	....	38⅝@39½	39⅛@39½	38⅜@38⅝	41⅛@41⅜	....	 72	 70	50 @66
58¼@58⅝	60½@60⅞	....	40⅞@41	39½@40⅞	38½@38⅞	41¼@41⅝	....	71 @72	 70	50 @66
58⅛@59⅛	61 @61⅝	....	.... 41⅞	40⅞@41⅞	39 @39⅜	41¾@42⅛	....	 72	 70	50 @64
58¼@59⅛	60⅜@61¾	....	.... 44½	42¼@44½	38½@39⅝	41⅛@42¼	....	71 @72	 70	49 @66
57¾@58¼	60¼@60½	....	 48	46 @50	38⅜@39	41⅛@41⅝	....	71 @72¾	 70	49 @66
56¾@61¼	57¾@63½	60½@62	37¾@48	37 @50	37 @40⅝	39⅝@43	....	70 @74	67 @70	43 @66
64½@70⅛	63¼@68⅛	63½@67⅜	48 @50¼	....	48⅝@50⅞	50⅝@53	....	75½@77	76½@79	56 @67

Lard.		Short Rib Sides.				Live Hogs.
November, per 100 lbs.	January, per 100 lbs.	Cash, per 100 lbs.	October, per 100 lbs.	November, per 100 lbs.	January per 100 lbs.	Cash, per 100 lbs.
11 82½@11 87½	10 45 @10 52½	11 62½@11 87½	11 62½@11 72½	....	9 30 @ 9 40	7 35 @ 8 25
11 82½@11 92½	10 50 @10 60	11 60 @11 80	11 60 @11 75	....	9 35 @ 9 42½	7 40 @ 8 25
11 87½@11 92½	10 57½@10 60	11 65 @11 85	11 62½@11 67½	....	9 37½@ 9 42½	7 45 @ 8 35
11 90 @11 95	10 60 @10 62½	11 65 @11 85	11 65 @11 70	....	9 42½@ 9 45	7 50 @ 8 40
11 87½@11 95	10 62½@10 67½	11 65 @11 85	11 67½@11 70	....	9 42½@ 9 47½	7 55 @ 8 45
11 82½@11 87½	10 45 @10 62½	11 50 @11 75	11 40 @11 67½	....	9 32½@ 9 42½	7 60 @ 8 45
11 70 @11 80	10 57½@10 67½	11 50 @11 70	11 50 @11 57½	..... 10 75	9 45 @ 9 55	7 70 @ 8 55
11 65 @11 82½	10 60 @10 75	11 62½@11 75	11 52½@11 60	....	9 47½@ 9 62½	7 70 @ 8 50
11 77½@11 82½	10 70 @10 75	11 65 @11 80	11 60 @11 65	....	.... 9 62½	7 70 @ 8 50
11 67½@11 77½	10 65 @10 72½	11 60 @11 75	11 57½@11 62½	....	9 47½@ 9 60	7 75 @ 8 60
11 60 @11 65	10 60 @10 67½	11 60 @11 75	11 50 @11 57½	....	9 45 @ 9 50	7 75 @ 8 60
11 45 @11 57½	10 50 @10 57½	11 50 @11 62½	11 30 @11 42½	....	9 35 @ 9 45	7 65 @ 8 55
11 60 @11 70	10 57½@10 70	11 75 @11 87½	11 40 @11 62½	....	9 45 @ 9 57½	7 65 @ 8 50
11 62½@11 65	10 60 @10 67½	11 75 @11 87½	11 57½@11 60	....	9 50 @ 9 55	7 60 @ 8 45
11 62½@11 65	10 65 @10 67½	11 75 @11 87½	11 60 @11 62½	....	9 50 @ 9 52½	7 60 @ 8 45
11 60 @11 67½	10 67½@10 70	11 77½@12 05	11 62½@11 67½	....	9 52½@ 9 57½	7 60 @ 8 55
11 67½@11 72½	10 70 @10 72½	11 77½@12 00	11 62½@11 70	....	9 55 @ 9 65	7 60 @ 8 45
11 75 @11 82½	10 75 @10 80	11 75 @12 07½	11 67½@11 72½	....	9 60 @ 9 65	7 60 @ 8 45
11 80 @11 82½	10 77½@10 80	11 70 @12 00	11 70 @11 72½	....	9 60 @ 9 65	7 65 @ 8 60
11 87½@11 97½	10 77½@10 95	11 72½@12 02½	11 72½@11 77½	....	9 60 @ 9 75	7 70 @ 8 65
11 97½@12 05	10 92½@10 97½	11 75 @12 05	11 75 @11 80	....	9 72½@ 9 77½	7 70 @ 8 60
11 90 @12 05	10 90 @11 00	11 70 @12 00	11 60 @11 75	....	9 70 @ 9 80	7 70 @ 8 50
11 95 @12 05	10 95 @11 05	11 80 @12 10	11 62½@11 80	....	9 80 @ 9 90	7 70 @ 8 50
11 70 @11 95	10 80 @10 92½	11 75 @12 05	11 60 @11 65	....	9 67½@ 9 77½	7 55 @ 8 42½
11 55 @11 80	10 65 @10 85	11 65 @11 85	11 50 @11 62½	....	9 57½@ 9 77½	7 55 @ 8 40
11 45 @12 05	10 45 @11 05	11 50 @12 10	11 30 @11 80	..... 10 75	9 30 @ 9 90	7 35 @ 8 65
....	9 40 @10 12½	8 75 @10 25	9 00 @10 07½	....	8 35 @ 9 05	6 20 @ 7 60

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months a

Date.	Wheat.						Corn.	
	No. 2 red, cash, per bu.	No. 1 Northern, cash, per bu.	Contract, December, per bu.	Contract, January, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, cash, per bu.	Contract, Dec., per bu.
1	1 16 @1 17	1 05 @1 06	99½@1 01⅛	....	1 01⅞@1 03¼	....	61¼@63	56⅝@58¼
2	1 16 @1 17	1 05 @1 06	99¼@1 00⅜	....	1 01¾@1 02¼	....	60½@61¾	56⅛@57⅝
4	1 16 @1 17½	1 04 @1 05	99⅝@1 00⅝	....	1 01⅞@1 02⅞	..... 98½	59 @61¼	56⅞@57¾
5	1 16 @1 17½	1 03 @1 05½	99⅞@1 01⅛	....	1 02 @1 03	98½@ 99	60 @61¼	56¾@57⅝
6	1 16 @1 18	1 04 @1 06	1 01⅛@1 02⅛	....	1 03⅛@1 04	98 @ 98⅞	60¼@61½	57¼@57⅞
7	1 17 @1 18	1 04 @1 05	1 01 @1 02⅛	....	1 03⅛@1 04	98¼@ 99¼	60¼@61½	56⅞@57⅝
8	1 17½@1 18½	1 04 @1 06	1 01½@1 02⅞	....	1 03¼@1 04⅜	98½@ 98⅞	60¼@61	56⅞@57⅝
9	1 17¾@1 18	1 04 @1 06	1 01¾@1 02¼	....	1 03½@1 04	97⅜@ 98⅜	60¼@61	58 @58⅜
11	1 17 @1 18	1 04 @1 06	1 01⅞@1 03⅛	....	1 03⅝@1 04⅝	97⅜@ 98¾	60¼@61½	57⅝@58⅜
13	1 17¾@1 19	1 05 @1 07	1 03¾@1 04⅜	....	1 04⅞@1 05⅞	98¼@ 99½	60¼@61½	57⅜@58⅛
14	1 17¾@1 20	1 06 @1 08¼	1 03¾@1 06⅜	....	1 05 @1 07⅛	98¼@ 99½	60¼@61½	57 @58⅛
15	1 19½@1 21	1 08 @1 09¼	1 05⅞@1 07½	....	1 06½@1 07¾	99¼@1 00⅛	61¼@61½	58 @58⅛
16	1 19½@1 21	1 07 @1 09¼	1 05½@1 06⅞	....	1 05¾@1 06⅞	99¼@1 00	60¼@61	58⅛@58⅜
18	1 19¾@1 20½	1 08 @1 09	1 05¼@1 06½	....	1 05⅝@1 07⅛	99 @ 99½	60¼@61	58⅛@58⅜
19	1 18 @1 19½	1 06 @1 07¾	1 03⅞@1 05⅝	....	1 04⅞@1 06¼	98¼@ 99¼	61 @61¼	58⅛@58⅜
20	1 19½@1 21½	1 05 @1 07	1 03½@1 04¾	....	1 04½@1 05⅜	98¼@ 98¾	60¼@61	58⅛@58⅜
21	1 18½@1 20	1 06 @1 07¼	1 03⅝@1 04¾	....	1 04⅛@1 05	98 @ 98½	60¼@60¾	58⅛@58⅜
22	1 19½@1 21¼	1 07 @1 08⅛	1 04⅝@1 06¼	....	1 05 @1 05⅞	98¼@ 98⅞	61 @61¼	58⅛@58⅜
23	1 20 @1 21½	1 07 @1 09¼	1 05¼@1 06¾	....	1 05⅛@1 06¼	98¼@ 99	61¼@61½	59 @59⅛
25	1 19½@1 21	1 06 @1 08½	1 04¼@1 05¾	....	1 04⅝@1 05¼	97¾@ 98⅛	61 @61½	58⅞@59⅛
26	1 18¼@1 20	1 06 @1 07	1 03¼@1 04⅝	....	1 04 @1 04¾	97¾@ 98¼	61 @61¼	58⅛@58⅜
27	1 18¾@1 20	1 06 @1 07	1 03¾@1 05⅛	....	1 04¼@1 05⅛	97¾@ 98¾	60¼@61	58⅛@58⅜
28	1 19 @1 20	1 06 @1 07½	1 04⅛@1 05½	....	1 04⅝@1 05	97¾@ 98¼	60¼@61¼	58⅛@58⅜
20	1 20½@1 21	1 08 @1 08½	1 05½@1 05¾	....	1 05¼@1 05¾	98¼@ 98⅜	61¼@61½	59 @59⅛
30	1 20 @1 20½	1 07 @1 08	1 05 @1 05½	....	1 04¾@1 05	97¾@ 98¼	61 @61¼	59 @59⅛
1909	1 16 @1 21½	1 03 @1 09¾	99¼@1 07½	....	1 01¾@1 07¾	97⅜@1 00⅛	59 @62	56⅛@60
1908	97¼@1 02	1 02 @1 08	97¾@1 02¼	....	1 00¾@1 05	95 @1 00¼	66 @79	62⅞@65¾

Date.	Mess Pork.				Lard.	
	Cash, per brl.	November, per brl.	January, per brl.	May, per brl.	Cash, per 100 lbs.	November, per 100 lbs.
1	$..... 24 25	....	$18 35 @18 52½	$18 20 @18 32½	$..... 12 27½	$11 60 @11 80
2	..... 24 25	....	18 42½@18 65	18 20 @18 37½	..... 12 30	11 75 @11 85
4	..... 24 25	....	18 42½@18 55	18 17½@18 32½	..... 12 40	11 75 @11 85
5	..... 24 25	....	18 35 @18 47½	18 07½@18 10	..... 12 32½	11 62½@11 77½
6	..... 24 00	....	18 17½@18 35	17 95 @18 00	..... 12 17½	11 47½@11 60
7	..... 24 00	....	18 17½@18 30	17 95 @18 05	..... 12 20	11 50 @11 65
8	..... 24 00	....	18 27½@18 45	18 10 @18 20	..... 12 22½	11 65 @11 72½
9	..... 24 00	....	18 47½@18 55	18 20 @18 30	12 17½@12 20	11 75 @11 80
11	..... 24 00	....	18 42½@18 55	18 20 @18 27½	..... 12 12½	11 72½@11 77½
13	..... 24 00	....	18 27½@18 47½	18 05 @18 07½	12 00 @12 02½	11 57½@11 70
14	..... 24 00	....	18 30 @18 55	18 17½@18 25	12 12½@12 15	11 70 @11 85
15	..... 24 00	....	18 40 @18 62½	18 20 @18 40	12 20 @12 22½	11 75 @11 87½
16	..... 23 75	....	18 35 @18 42½	..... 18 15	12 20 @12 22½	11 77½@11 82½
18	23 50 @23 75	....	18 30 @18 40	18 07½@18 17½	12 22½@12 25	11 75 @11 90
19	23 50 @23 75	....	18 27½@18 35	..... 18 10	12 32½@12 35	11 75 @11 80
20	23 62½@23 75	....	18 42½@18 47½	18 10 @18 25	12 55 @12 57½	11 85 @11 95
21	23 62½@23 75	....	18 50 @18 62½	18 30 @18 40	12 62½@12 65	11 97½@12 00
22	23 75 @24 00	....	18 57½@18 75	18 32½@18 52½	12 55 @12 57½	11 97½@12 05
23	23 75 @24 00	....	18 60 @18 70	18 37½@18 47½	12 50 @12 52½	11 95 @12 02½
25	23 75 @24 00	....	18 57½@19 00	18 37½@18 67½	..... 12 37½	11 97½@12 10
26	23 75 @24 00	....	18 75 @18 95	18 55 @18 65	..... 12 35	11 95 @12 10
27	23 75 @24 00	....	19 00 @19 25	18 75 @18 92½	..... 12 37½	11 97½@12 05
28	23 75 @24 00	....	19 12½@19 45	18 85 @19 12½	..... 12 40	12 02½@12 17½
29	23 75 @24 00	....	19 60 @19 85	19 20 @19 45	..... 12 45	12 15 @12 25
30	23 75 @24 00	....	19 60 @19 82½	19 20 @19 45	..... 12 25	12 15 @12 20
1909	23 50 @24 25	....	18 17½@19 85	17 95 @19 45	12 00 @12 65	11 47½@12 25
1908	13 37½@15 00	....	14 90 @16 87½	14 80 @16 80	9 10 @10 45	....

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during October, 1909.

Corn.			Oats					Rye.		Barley.
Contract, Jan., per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, cash, per bu.	Contract, Dec., per bu.	Contract, Jan., per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2 cash, per bu.	No. 2 Dec., per bu.	Cash, per bu.
....	59½@60½	59⅝@60	.... 41⅛	38⅛@39	....	41¼@41¾	....	71 @72½	 70	48 @ 66
....	59½@60½	59¼@59⅞	.... 41⅛	38⅝@39⅞	....	41¼@42⅛	....	71 @73	70 @73	50 @ 66
....	59⅝@59⅞	59¼@59½	.... 38⅝	38⅞@40	....	41⅜@42¼	....	72 @73	70 @73	50 @ 66
....	59⅝@60½	59⅜@59¾	.... 38¾	38⅝@39⅝	....	41¼@41⅞	....	 73	71 @73	48 @ 61
....	59⅞@60¼	59½@59¾	.... 38⅛	38⅞@39⅝	....	41⅜@42	....	 73	72 @73	48 @ 62
.... 56⅞	59⅜@60⅜	59½@59¾	.... 38⅛	38½@39	....	41¼@41⅝	....	72 @73	72 @73	49 @ 64
....	59½@61¼	59⅜@61	.... 38⅝	38⅛@39	....	41¼@41⅞	....	 73	72 @73	49 @ 64
....	60¼@61¼	60⅜@60¾	.... 38¾	38⅞@39⅝	....	41⅝@41⅞	....	72 @73	.... 72½	48 @ 66
....	60¼@60¾	60 @60⅛	 39	39⅛@39⅜	....	41½@41⅞	....	72 @73	 72	48 @ 65
....	60¼@60⅝	59⅝@60⅛	 39	39¼@39⅝	....	41⅝@42	....	 73	 73	49 @ 65
....	59⅞@61	59½@60⅝	39⅝@39⅞	39 @40	....	41½@42¼	39⅞@41	72 @73½	73 @73½	50 @ 65
....	60⅝@61¾	60⅛@61	.... 39¾	39⅝@40⅜	....	42 @42⅝	40⅛@40¼	73 @75	 73	50 @ 65
....	61⅛@61⅝	60⅜@60⅞	.... 39¾	39⅞@40⅜	....	42⅛@42½	39⅞@40	74 @75	72½@73¼	51 @ 65
....	61⅛@61⅞	60⅜@61⅛	.... 39¾	39¾@40⅜	....	42 @42⅝	39⅞@40	74½@75	 73	51 @ 65
.... 58	60⅝@61⅝	60¼@61	.... 39¾	39½@40⅛	....	42 @42¼	39⅞@40	73½@75	 72	51 @ 65
....	60⅞@61⅝	60⅜@61	.... 39¾	39½@40⅛	....	41⅞@42⅜	39⅞@40	72 @74	 72	51 @ 65
....	60⅝@61½	60¼@60⅞	.... 39⅝	39½@39⅞	....	41⅞@42⅛	39¾@40	72 @74	 72	51 @ 65
....	61¼@61¾	60⅞@61	.... 39⅝	39¾@40⅛	....	42 @42⅜	39⅞@40	72 @74	72 @73½	52 @ 65
....	61⅜@61¾	60¾@61⅛	.... 39¾	39⅞@40⅛	....	42¼@42½	39⅞@40	 73	 73	52 @ 65
....	61¼@61⅝	60⅝@61	.... 39¾	39⅞@40⅛	....	42¼@42½	39⅞ 40	73½@74	 73	52 @ 65
....	60⅞@61¾	60⅜@60⅞	.... 39⅝	39¾@40	....	42⅛@42¼	39⅝@39⅞	73 @74	 73	52 @ 65
....	60⅝@61¾	60⅜@60⅝	....	39½@40	....	42 @42¼	39⅝@40	73½@74	 73	51 @ 65
....	60⅜@61¾	60⅛@60⅜	.... 39⅝	39⅜@40	....	41⅞@42¼	39⅝@39⅞	.... 73½	73 @73½	54 @ 65
....	61¾@61¾	61 @61⅛	.... 39¾	39¾@40⅛	....	42⅛@42⅛	39⅞@40	73 @74	 73	52 @ 65
....	61¼@61⅝	60⅝@60⅞	.... 39⅝	39¾@40	....	42⅛@42⅜	39⅞@40	73½@74	 73	52 @ 65
47⅛@58	59½@61⅞	59¼@61⅛	38⅛@41½	38½@40⅝	....	41¼@42⅝	39⅝@41	71 @75	70 @73½	48 @ 66
....	62⅜@65⅛	61⅞@64½	46¾@49	47 @49¾	....	49 @51⅞	44½@49	74 @76½	73½@77¼	52½@ 68

Lard		Short Rib Sides				Live Hogs
January, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.
0 70 @10 85	..... 10 60	11 50 @11 70	....	9 60 @ 9 72½	9 70 @ 9 72½	7 55 @ 8 40
0 82½@10 92½	....	11 50 @11 70	....	9 70 @ 9 80	9 72½@ 9 75	7 55 @ 8 40
0 85 @10 95	..... 10 60	11 40 @11 70	....	9 70 @ 9 75	9 65 @ 9 72½	7 55 @ 8 40
0 77½@10 87½	....	11 25 @11 62½	....	9 65 @ 9 70	9 62½@ 9 65	7 50 @ 8 35
0 67½@10 80	....	11 12½@11 37½	....	9 55 @ 9 60	9 52½@ 9 60	7 40 @ 8 25
0 62½@10 75	....	11 25 @11 50	....	9 55 @ 9 62½	9 52½@ 9 60	7 20 @ 8 05
0 75 @10 82½	..... 10 57½	11 25 @11 50	....	9 62½@ 9 67½	9 62½@ 9 65	7 20 @ 8 05
0 82½@10 87½	10 60 @10 67½	11 20 @11 45	....	9 67½@ 9 72½	9 65 @ 9 67½	7 25 @ 8 15
0 82½@10 87½	10 62½@10 65	11 12½@11 37½	....	9 65 @ 9 75	9 62½@ 9 72½	7 30 @ 8 15
0 72½@10 82½	10 47½@10 65	10 87½@11 12½	....	9 55 @ 9 65	9 52½@ 9 62½	6 95 @ 7 90
9 77½@11 00	10 50 @10 70	10 92½@11 17½	....	9 60 @ 9 75	9 57½@ 9 75	6 85 @ 7 80
9 92½@11 07½	10 67½@10 77½	10 92½@11 17½	....	9 67½@ 9 80	9 67½@ 9 77½	7 00 @ 7 90
9 92½@10 97½	10 65 @10 70	11 02½@11 27½	....	9 67½@ 9 70	9 67½@ 9 70	7 00 @ 7 92½
9 90 @10 97½	10 65 @10 70	11 00 @11 25	....	9 62½@ 9 67½	9 62½@ 9 67½	7 00 @ 7 85
9 90 @10 95	10 60 @10 70	10 87½@11 12½	....	9 62½@ 9 67½	9 60 @ 9 65	7 05 @ 7 85
9 97½@11 05	10 70 @10 72½	11 00 @11 25	....	9 70 @ 9 75	9 65 @ 9 70	6 95 @ 7 85
1 05 @11 10	10 72½@10 82½	10 87½@11 25	....	9 75 @ 9 82½	9 70 @ 9 80	7 10 @ 7 95
1 05 @11 17½	10 80 @10 90	10 75 @11 12½	....	9 77½@ 9 87½	9 75 @ 9 87½	7 10 @ 7 90
1 05 @11 12½	10 77½@10 82½	10 75 @11 10	....	9 77½@ 9 85	9 75 @ 9 80	7 15 @ 7 92½
1 05 @11 25	10 80 @10 97½	10 75 @11 10	....	9 77½@10 00	9 77½@ 9 97½	7 25 @ 8 05
1 12½@11 20	10 87½@10 95	10 62½@10 87½	....	9 85 @ 9 95	9 85 @ 9 95	7 30 @ 8 00
1 20 @11 27½	10 95 @11 07½	10 50 @10 75	....	9 97½@10 07½	9 92½@10 05	7 20 @ 7 92½
1 22½@11 50	11 05 @11 22½	10 50 @10 75	....	10 00 @10 15	10 00 @10 10	7 25 @ 8 00
1 47½@11 60	11 20 @11 30	10 62½@10 87½	....	10 15 @10 30	10 15 @10 27½	7 30 @ 8 00
1 47½@11 55	11 17½@11 25	10 50 @10 75	....	10 17½@10 27½	10 12½@10 22½	7 25 @ 8 00
9 62½@11 60	10 47½@11 30	10 50 @11 70	....	9 55 @10 30	9 52½@10 27½	6 85 @ 8 40
9 00 @ 9 87½	8 97½@ 9 80	8 00 @10 12½	....	8 00 @ 8 80	8 02½@ 8 90	4 90 @ 7 20

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months at

Date.	Wheat.					Corn.	
	No. 2, red, cash, per bu.	No. 1, Northern, cash, per bu.	Contract December, per bu.	Contract January, per bu.	Contract May, per bu.	Contract cash, per bu.	Contract Dec., per bu.
1..	1 18½@1 20	1 07 @1 07½	1 04⅝@1 05⅛	....	1 04¼@1 04⅞	97½@ 98	61¼@61½	58⅞@59
2..	1 18½@1 19½	1 06 @1 07	1 03⅞@1 04⅜	....	1 03⅝@1 04½	96½@ 97⅛	61¼@61½	58⅛@59⅜
3..	1 16 @1 18	1 04 @1 06	1 01⅞@1 04¼	....	1 02½@1 03⅞	95⅝@ 96⅞	62 @62¼	58 @59
4..	1 15 @1 16	1 03 @1 04¼	1 01⅛@1 02⅛	....	1 01¾@1 02½	95¼@ 95⅞	62½@62¾	58⅛@58⅞
5..	1 15¼@1 16½	1 03 @1 04¾	1 01¼@1 02½	....	1 01⅝@1 02¾	95⅛@ 96⅛	63 @63¼	58⅛@58⅝
6..	1 15¼@1 17	1 03 @1 05¼	1 01⅝@1 03⅛	....	1 01⅝@1 02⅞	95¼@ 96⅛	63 @63¼	58⅛@58⅝
8..	1 16 @1 17	1 04 @1 05¼	1 01⅞@1 03⅛	....	1 02 @1 03	95½@ 96⅛	62¾@ 63	57⅞@58⅜
9..	1 16 @1 18	1 04 @1 06½	1 02¼@1 04¼	....	1 02¼@1 03¾	95⅝@ 96½	62½@62¾	57⅞@58⅛
10..	1 16 @1 17¼	1 05 @1 07	1 03⅛@1 04⅞	....	1 02⅞@1 03⅞	96 @ 96¾	62¼@62½	58⅛@58⅜
11..	1 15¾@1 17½	1 06 @1 07½	1 03¼@1 05½	....	1 03 @1 04⅛	96⅝@ 97¼	63½@64	58⅝@59
12..	1 17 @1 19	1 07 @1 09½	1 05 @1 07	....	1 04 @1 05⅝	97 @ 97¾	64 @64½	59⅛@59⅜
13..	1 17½@1 18½	1 07 @1 08¾	1 05⅝@1 06½	....	1 04⅝@1 05	96½@ 97½	64 @64½	59⅛@59⅜
15..	1 18 @1 20½	1 08 @1 10	1 06 @1 07¾	....	1 04⅝@1 05⅞	96¾@ 97⅝	63¾@64	59⅛@59⅜
16..	1 19 @1 21	1 09 @1 10½	1 07¼@1 08½	....	1 05 @1 06¼	96⅝@ 98	63¾@64	60⅛@61⅛
17..	1 18½@1 20	1 08 @1 09½	1 06½@1 07⅝	....	1 04½@1 05½	96 @ 96¾	63¾@64	59⅛@59⅝
18..	1 18½@1 20	1 09 @1 10¼	1 06¾@1 08	....	1 04½@1 05½	96½@ 97	63½@63¾	59⅛@59⅜
19..	1 20 @1 21	1 10 @1 11	1 08 @1 08⅞	....	1 05 @1 06	96⅞@ 97½	63½@63¾	59⅛@59⅜
20..	1 18¾@1 20½	1 09 @1 10¾	1 07⅝@1 08½	....	1 05 @1 05½	96½@ 96⅞	62½@ 63	59⅛@59⅜
22..	1 19 @1 20½	1 10 @1 11½	1 08½@1 09⅝	....	1 05½@1 06½	97⅛@ 97⅝	63 @63⅛	59⅛@59⅜
23..	1 18¾@1 20½	1 10 @1 12	1 08⅝@1 09¾	..... 1 06	1 05⅝@1 06⅞	97⅛@ 97⅝	63 @63½	59⅛@59⅜
24..	1 18½@1 20¼	1 10 @1 11½	1 08½@1 09¼	....	1 05⅝@1 06	97⅛@ 97⅝	63 @63½	60 @60½
26..	1 16¾@1 20¼	1 09 @1 11	1 06⅝@1 09¼	....	1 03⅞@1 07¼	97⅛@ 98¼	63 @63½	59⅝@59⅞
27..	1 16 @1 17½	1 08 @1 09	1 06 @1 06⅞	....	1 05 @1 05⅝	96½@ 97⅜	62½@ 63	59⅛@59⅜
29..	1 16½@1 18	1 07 @1 08½	1 05½@1 06	....	1 05 @1 05⅝	97¼@ 97⅝	62¼@62½	58⅝@59
30..	1 16 @1 18¼	1 07 @1 08½	1 05 @1 06⅛	....	1 05⅛@1 05⅞	97 @ 97⅜	62 @62½	57⅝@58⅜
1909	1 15 @1 21	1 03¼@1 12	1 01⅛@1 09¾	..... 1 06	1 01⅞@1 07¼	95½@ 98¼	61¼@61½	57⅛@61⅛
1908	99½@1 05⅝	1 04 @1 10	99¼@1 04⅜	....	1 02¼@1 09⅛	97⅜@1 03¼	62 @66½	60⅛@64

Date.	Mess Pork.				Lard.	
	Cash, per brl.	November, per brl.	January, per brl.	May, per brl.	Cash, per 100 lbs.	November, per 100 lbs
1..	$23 75 @24 00	....	$19 62½@19 80	$19 30 @19 40	$12 15 @12 17½	$12 00 @12 10
2..	23 75 @24 00	....	19 50 @19 65	19 20 @19 32½	12 15 @12 17½	11 95 @12 02½
3..	23 75 @24 00	....	19 57½@19 85	19 30 @19 47½	12 25 @12 27½	12 05 @12 15
4..	23 75 @24 00	....	19 82½@19 90	19 47½@19 55	12 45 @12 47½	12 20 @12 22½
5..	23 75 @24 00	....	19 95 @20 25	19 55 @19 77½	..... 12 95	12 40 @12 75
6..	23 75 @24 00	....	20 07½@20 20	19 67½@19 80	..... 13 00	12 75 @12 87½
8..	23 75 @24 00	....	20 42½@20 72½	19 80 @20 12½	..... 12 97½	12 72½@12 90
9..	23 75 @24 00	....	20 55 @20 80	19 95 @20 05	..... 12 87½	12 62½@12 80
10..	23 75 @24 00	....	20 57½@20 65	19 75 @20 00	..... 12 92½	12 70 @12 75
11..	23 75 @24 00	....	20 75 @21 25	19 87½@20 12½	..... 13 00	12 72½@12 80
12..	23 75 @24 00	....	21 17½@21 52½	20 17½@20 32½	..... 13 15	12 90 @12 95
13..	..... 24 00	....	21 55 @22 00	20 37½@20 52½	13 45 @13 50	12 95 @13 30
15..	..... 24 00	....	21 57½@22 25	20 45 @20 62½	..... 13 55	13 40 @13 42½
16..	23 75 @24 00	....	20 87½@21 37½	19 97½@20 15	..... 13 32½	13 20 @13 37½
17..	23 75 @24 00	....	20 60 @21 10	19 75 @20 07½	..... 13 15	13 05 @13 17½
18..	23 75 @24 00	....	20 90 @21 22½	19 90 @20 15	..... 13 32½	13 22½@13 25
19..	23 75 @24 00	....	20 72½@21 05	19 85 @20 00	..... 13 20	13 10 @13 15
20..	23 75 @24 00	....	20 70 @20 90	19 82½@19 95	..... 13 35	..... 13 25
22..	23 75 @24 00	....	20 67½@20 85	19 82½@20 00	..... 13 25	13 17½@13 25
23..	23 75 @24 00	....	20 80 @21 00	20 00 @20 20	13 30 @13 35	13 25 @13 30
24..	23 75 @24 00	....	21 05 @21 22½	20 25 @20 60	..... 13 30	13 30 @13 40
26..	23 75 @24 00	....	21 40 @21 70	20 65 @20 85	..... 13 37½	13 35 @13 40
27..	23 75 @24 00	....	21 60 @21 80	20 80 @21 00	13 40 @13 45	13 37½@13 40
29..	23 75 @24 00	....	21 67½@22 05	20 90 @21 25	..... 13 55	13 52½@14 12½
30..	23 75 @24 00	....	21 72½@21 92½	20 75 @21 10	13 70 @13 90	14 00 @14 30
1909	23 75 @24 00	....	19 50 @22 25	19 20 @21 25	12 15 @13 90	11 95 @14 30
1908	14 37½@15 00	....	15 85 @16 47½	15 75 @16 62½	9 22½@ 9 47½	....

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during November, 1909.

CORN.			OATS.					RYE.		BARLEY.
Contract, Jan., per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Cash, per bu.	Contract, Dec. per bu.	Contract, Jan., per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2 Cash, per bu.	No. 2 Dec. per bu.	Cash, per bu.
....	60¼@61½	60⅝@61	.... 39⅛	39¼@39⅞	....	42 @42¼	39⅝	73½@74	 73	52 @ 65
....	60⅞@61	60⅛@60½	.... 39⅛	39⅛@39¼	....	41⅞@42⅛	39⅛@39⅝	73½@74	 73	52 @ 65
....	60½@61¼	60 @60⅝	....	39¼@39½	....	41⅝@42⅛	39⅛@39⅝	73½@74	.... 72½	52 @ 65
....	60⅜@60⅞	60 @60⅜	 39	39 @39½	....	41⅝@42	39¼@39⅝	73½@74	.... 72½	52 @ 66
....	60⅜@60⅞	59¾@60⅜	.... 38⅝	38⅞@39¼	....	41½@42	39¼@39⅝	73½@74	.... 72½	52 @ 66
....	60 @60⅜	59⅝@60	.... 38¾	38¾@39⅛	....	41½@41¾	39 @39¼	73½@74	.... 72½	51 @ 65
....	59⅝@60⅜	59¼@60⅛	.... 38⅛	38⅝@39⅛	....	41⅜@41⅞	39⅛@39¼	73½@74	72 @73	50 @ 66
....	59⅝@60⅛	59¼@60	 39	38⅝@39¼	....	41⅜@41¾	39¼@39⅜	73½@74	 72	53 @ 66
....	60 @60⅜	59⅝@60¼	.... 39¼	38⅞@39¼	....	41¼@41¾	39⅛@39¼	73½@74	 72	52 @ 66
....	60¼@60⅞	60 @60⅛	.... 39⅛	38⅞@39⅜	....	41⅜@41¾	39¼@39½	73½@74	 72	52 @ 66
....	60¼@61	60¼@60½	.... 39½	39¼@39⅝	....	41⅝@41⅞	39⅜@39⅝	73½@74	 72	52 @ 66
....	60⅜@61⅛	60⅜@60⅝	.... 39⅝	39¼@39½	....	41½@42⅛	39⅞@40	73½@74	 72	52 @ 66
....	60⅝@61⅞	60¼@61⅜	.... 39¼	39¼@39½	....	41½@42⅛	39⅞@40	73½@74	 72	52 @ 66
....	61⅛@62⅜	60⅞@61¾	.... 39⅝	39¼@39¾	....	41¾@42⅛	39⅝@39¾	74 @74½	 72	52 @ 66
....	61¼@61¾	60¼@61	 39	39 @39¼	....	41½@41⅞	39⅜@39¾	73½@74½	 72	51 @ 66
....	61⅛@61⅜	60¾@61	.... 39⅛	39 @39⅜	....	41⅝@41⅞	39¼	74 @75	 72	50 @ 66
....	61⅛@61⅝	60¾@61¼	.... 39⅛	39 @39⅜	....	41⅝@41⅞	39⅛@39¾	75 @75½	 73	50 @ 66
....	61⅛@61⅜	60⅛@60⅞	.... 39¼	38⅞@39⅛	....	41⅝@41⅞	39⅛@39⅝	75	 73	51 @ 67
....	61⅜@61⅞	60⅝@61¼	.... 39⅛	38⅞@39¼	....	41¾@41⅞	39½@39⅝	76 @77	 73	51 @ 66
....	61⅜@61⅞	60⅞@61¼	.... 39¼	38⅞@39¼	....	41¾@41⅞	39½@39⅝	75 @76	 73	51 @ 66
....	61⅜@62	60⅞@61¼	.... 39¼	39 @39⅜	....	41¾@42	39½@39¾	74½@76	 73	51 @ 66
....	61¾@62	61⅛@61¾	.... 39⅛	39¼@39½	....	42 @42⅜	39⅞@39¾	74½@75½	 73	51 @ 64
....	61¼@62	61 @61¾	.... 39⅛	39¼@39½	....	42 @42¼	40 @40⅛	75	 72	50 @ 65
....	61¼@61¾	60⅝@61	.... 39⅛	39¼@39½	....	41⅞@42⅛	39⅞@40	74½@75	 72	49 @ 66
....	61⅛@61½	60½@60⅞	.... 39⅛	39¼@39⅜	....	41⅞@42	39⅞@40	74½@75	 72	50 @ 66
....	59⅝@62¼	59¼@61¾	38¼@39¼	38⅝@39⅞	....	41¼@42¼	39 @40⅛	73 @77	72 @73	49 @ 67
....	61 @63⅝	60⅞@63	47¾@49½	47⅝@49⅞	....	49¾@51⅞	45¼@47¼	73 @76	72 @75	54 @ 68

LARD.		SHORT RIB SIDES.				LIVE HOGS.
January, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Cash, per 100 lbs.
11 42½@11 52½	11 15 @11 22½	10 50 @10 75	....	10 20 @10 25	10 15 @10 20	$7 30 @ 8 05
11 37½@11 45	11 07½@11 15	10 50 @10 75	....	10 10 @10 17½	10 05 @10 10	7 25 @ 7 95
11 42½@11 57½	11 12½@11 25	10 50 @10 75	....	10 15 @10 22½	10 10 @10 17½	7 30 @ 8 00
11 60 @11 70	11 25 @11 30	10 62½@10 87½	....	10 27½@10 30	10 17½@10 22½	7 35 @ 8 15
11 67½@11 80	11 30 @11 35	10 75 @11 00	....	10 32½@10 40	10 25 @10 30	7 35 @ 8 12½
11 72½@11 80	11 27½@11 37½	10 75 @11 00	....	10 30 @10 37½	10 22½@10 27½	7 40 @ 8 10
11 75 @11 90	11 27½@11 42½	10 87½@11 12½	....	10 32½@10 50	10 27½@10 40	7 45 @ 8 15
11 72½@11 77½	11 27½@11 32½	10 87½@11 12½	....	10 35 @10 47½	10 30 @10 37½	7 55 @ 8 15
11 72½@11 77½	11 25 @11 30	10 87½@11 12½	....	10 35 @10 45	10 25 @10 25	7 55 @ 8 15
11 75 @11 85	11 25 @11 40	10 87½@11 25	....	10 37½@10 57½	10 30 @10 42½	7 55 @ 8 15
11 87½@11 95	11 42½@11 45	11 00 @11 37½	....	10 65 @10 77½	10 45 @10 65	7 60 @ 8 20
11 95 @12 05	11 45 @11 52½	11 12½@11 50	....	10 75 @10 92½	10 47½@10 55	7 60 @ 8 20
12 05 @12 17½	11 45 @11 60	11 37½@11 62½	....	10 82½@10 95	10 50 @10 60	7 65 @ 8 25
11 87½@12 00	11 30 @11 37½	11 50 @11 75	11 52½@11 62½	10 65 @10 75	10 35 @10 45	7 55 @ 8 17½
11 90 @12 00	11 20 @11 45	11 50 @11 75	..... 11 50	10 55 @10 75	10 27½@10 45	7 55 @ 8 15
12 02½@12 07½	11 37½@11 50	11 37½@11 62½	....	10 65 @10 82½	10 40 @10 50	7 65 @ 8 25
11 87½@11 97½	11 40 @11 47½	11 37½@11 62½	....	10 60 @10 70	10 37½@10 42½	7 70 @ 8 25
11 90 @12 00	11 37½@11 47½	11 37½@11 62½	....	10 60 @10 67½	10 35 @10 45	7 70 @ 8 25
11 85 @11 95	11 35 @11 42½	11 37½@11 62½	....	10 55 @10 67½	10 40 @10 47½	7 50 @ 8 15
11 92½@12 00	11 42½@11 50	11 37½@11 62½	....	10 65 @10 75	10 45 @10 55	7 60 @ 8 20
12 00 @12 15	11 55 @11 65	11 37½@11 62½	....	10 80 @11 05	10 62½@10 80	7 65 @ 8 22½
12 15 @12 22½	11 65 @11 67½	11 50 @11 75	....	11 00 @11 15	10 77½@10 82½	7 70 @ 8 30
12 25 @12 35	11 70 @11 80	11 75 @12 00	....	11 10 @11 20	10 80 @10 90	7 75 @ 8 30
12 35 @12 75	11 72½@11 87½	11 75 @12 00	....	11 20 @11 55	10 85 @11 12½	7 80 @ 8 45
12 50 @12 60	11 57½@11 85	11 87½@12 12½	....	11 30 @11 50	10 80 @10 95	7 85 @ 8 50
11 37½@12 75	11 07½@11 87½	10 50 @12 12½	11 50 @11 62½	10 10 @11 55	10 05 @11 12½	7 25 @ 8 50
9 07½@ 9 56	9 15 @ 9 62½	8 12½@ 9 12½	....	8 30 @ 8 62½	8 42½@ 8 80	4 75 @ 6 40

DAILY CURRENT PRICES FOR THE

Cash, and deliverable in succeeding months a

Date.	Wheat.				Corn.	
	No. 2, red, cash, per bu.	No. 1, Northern, cash, per bu.	Contract December, per bu.	Contract May, per bu.	Contract July, per bu.	Contract September, per bu.	Contract cash, per bu.	Contract Dec., per bu.
1..	1 16 @1 18¼	1 08 @1 09	1 05 @1 06¾	1 05 @1 06¾	97 @ 97⅛	....	63 @63½	57½@58¼
2..	1 17 @1 19	1 08 @1 09	1 05 @1 06¼	1 05 @1 05⅞	97 @ 97⅛	....	63 @63½	57½@58
3..	1 17⅛@1 20	1 07 @1 09	1 06 @1 07	1 05 @1 06½	97 @ 97¼	....	63 @63½	57¼@58⅛
4..	1 17⅛@1 20	1 06 @1 07	1 05 @1 06⅜	1 05 @1 06	97 @ 97½	....	63 @63½	57⅜@58
6..	1 18 @1 21	1 06 @1 07⅛	1 06 @1 07⅝	1 06 @1 07½	97 @ 98¼	....	63 @63½	57¼@58
7..	1 19 @1 21	1 07 @1 08¼	1 07 @1 08¼	1 07 @1 08⅜	98 @ 99	....	63 @64	58¼@59¼
8..	1 19 @1 21	1 07 @1 09	1 07 @1 09	1 07 @1 08⅜	98 @ 98⅞	....	65 @65½	58¼@58¾
9..	1 20 @1 21	1 09 @1 10⅝	1 09 @1 10⅝	1 08 @1 08¾	98 @ 99⅛	....	64 @65	58¾@59⅛
10..	1 20 @1 23	1 09 @1 10½	1 09 @1 10½	1 08 @1 09	98 @ 99	....	64 @65	58¼@59¼
11..	1 20½@1 23	1 09 @1 10¼	1 09 @1 10¼	1 08 @1 09½	98 @ 99¼	....	65 @66	60¼@60¾
13..	1 21½@1 25	1 10 @1 13⅛	1 10 @1 13⅛	1 09 @1 11¼	99 @1 00½	....	64 @65	61¼@64¾
14..	1 22½@1 26	1 12 @1 14½	1 12 @1 14½	1 10 @1 12¼	99 @1 01⅛	....	63 @64	62¼@64
15..	1 22 @1 25	1 12 @1 13½	1 12 @1 13½	1 09 @1 11¼	99 @1 00¼	....	63 @64	61¼@62¾
16..	1 22 @1 27	1 12 @1 14⅞	1 12 @1 15	1 09 @1 11⅞	99 @1 00⅞	....	62 @63	61¼@61½
17..	1 24 @1 28	1 15 @1 17½	1 15 @1 17½	1 11 @1 13⅜	1 01 @1 02⅜	....	63 @64	61¼@61¾
18..	1 24 @1 28¼	1 16 @1 19	1 16 @1 19	1 12 @1 14¼	1 01 @1 04⅛	....	62 @63	60¾@61¾
20..	1 24½@1 28	1 16 @1 18¼	1 16 @1 18¼	1 12 @1 13⅞	1 02 @1 03¾	....	64 @64½	60¾@63
21..	1 23¾@1 27	1 15 @1 16¾	1 15 @1 16¾	1 11 @1 13½	1 02 @1 03½	98¼@ 99⅝	64 @64¾	61¼@63¾
22..	1 22 @1 25½	1 14 @1 16	1 14 @1 16	1 10 @1 11½	1 00 @1 01⅞	97¼@ 98½	65 @65½	61¼@61¾
23..	1 22 @1 23½	1 14 @1 16¼	1 14 @1 16¼	1 10 @1 11½	1 00 @1 01⅞	97⅜@ 97⅞	64 @64½	61¼@62¾
24..	1 22½@1 23¾	1 16 @1 16½	1 16 @1 16½	1 10 @1 11⅜	1 01 @1 02½	97½@ 98	64 @64½	62½@63¾
27..	1 23 @1 24½	1 16 @1 19¾	1 16 @1 19¾	1 10 @1 12½	1 01 @1 02½	97⅜@ 98¾	64 @65	63 @64½
28..	1 22½@1 24½	1 17 @1 19½	1 17 @1 19½	1 10 @1 12⅜	1 01 @1 02½	97⅝@ 98¾	64 @65	62½@64½
29..	1 22¼@1 23½	1 16 @1 18	1 16 @1 18	1 10 @1 11½	1 01 @1 02	97⅜@ 97¾	65 @65½	62 @62¾
30..	1 23⅛@1 24¼	1 17 @1 19	1 17 @1 19	1 11 @1 12⅜	1 01 @1 02⅜	97¾@ 98¼	65 @65½	62½@63
31..	1 23¾@1 24½	1 12 @1 18	1 12 @1 18	1 11 @1 12½	1 01 @1 02¼	98 @ 98¼	65 @65½	61¾@63
1909	1 16 @1 28¼	1 06 @1 19¾	1 05¼@1 19¾	1 05½@1 14¼	97 @1 04½	97¼@ 99⅝	62½@66	57⅛@64⅝
1908	99¼@1 07½	1 06½@1 12	....	1 04⅝@1 11	96⅞@1 04⅛	94¼@ 98¼	56¾@62¼	....

Date.	Mess Pork.				Lard.	
	Cash, per brl.	January, per brl.	May, per brl.	July, per brl.	Cash, per 100 lbs.	January, per 100 lbs.
1..	$23 75 @24 00	$21 30 @21 60	$20 45 @20 67½	$.....	$..... 13 55	$12 27½@12 52½
2..	23 75 @24 00	21 32½@21 50	20 47½@20 65	....	..... 13 50	12 27½@12 45
3..	23 75 @24 00	21 35 @21 55	20 55 @20 65	....	..... 13 50	12 40 @12 45
4..	23 75 @24 00	21 05 @21 30	20 40 @20 55	....	13 37½@13 50	12 32½@12 40
6..	23 75 @24 00	21 27½@21 42½	20 57½@20 70	....	13 37½@13 50	12 40 @12 47½
7..	22 50 @23 00	21 40 @21 57½	20 62½@20 80	..... 20 55	13 37½@13 40	12 37½@12 55
8..	22 50 @23 00	21 42½@21 57½	20 62½@20 77½	....	13 37½@13 40	12 40 @12 47½
9..	22 50 @23 00	21 37½@21 55	20 87½@21 00	....	13 35 @13 37½	12 40 @12 50
10..	22 50 @23 00	21 52½@21 75	21 00 @21 37½	..... 20 90	13 35 @13 37½	12 55 @12 65
11..	22 50 @23 00	21 62½@22 00	21 20 @21 50	21 35 @21 45	13 55 @13 62½	12 67½@12 92½
13..	22 75 @23 00	21 75 @22 35	21 30 @21 97½	21 50 @21 95	13 70 @13 75	12 80 @13 05
14..	22 75 @23 00	21 95 @22 35	21 62½@21 85	21 60 @21 62½	13 55 @13 60	12 90 @13 00
15..	22 75 @23 00	21 65 @21 90	21 30 @21 67½	21 30 @21 50	13 35 @13 40	12 70 @12 85
16..	22 75 @23 50	22 00 @22 20	21 70 @22 05	21 75 @21 95	13 50 @13 55	12 87½@13 07½
17..	22 75 @23 00	22 10 @22 30	21 92½@22 25	..... 22 07½	13 37½@13 40	12 95 @13 00
18..	22 75 @23 00	21 75 @22 05	21 85 @22 10	..... 21 95	13 00 @13 05	12 77½@12 90
20..	22 50 @22 75	21 75 @21 90	21 80 @21 97½	21 67½@21 85	..... 13 00	12 75 @12 92½
21..	22 50 @22 75	21 72½@21 77½	21 72½@21 92½	..... 21 70	..... 12 95	12 75 @12 87½
22..	22 00 @22 25	21 40 @21 55	21 40 @21 55	21 40 @21 45	..... 12 75	12 47½@12 65
23..	22 25 @22 50	21 62½@21 70	21 55 @21 77½	21 57½@21 70	..... 12 80	12 60 @12 67½
24..	22 25 @22 50	21 70 @21 80	21 67½@21 82½	..... 21 70	..... 12 80	12 60 @12 67½
27..	22 25 @22 50	21 85 @21 90	21 75 @21 92½	....	..... 12 65	12 35 @12 65
28..	22 00 @22 25	21 55 @21 85	21 52½@21 90	21 50 @21 70	12 40 @12 50	12 22½@12 40
29..	22 00 @22 25	21 55 @21 62½	21 62½@21 72½	..... 21 65	..... 12 40	12 25 @12 30
30..	22 00 @22 25	21 52½@21 65	21 65 @21 87½	..... 21 72½	..... 12 40	12 25 @12 40
31..	22 00 @22 25	21 35 @21 45	21 55 @21 70	21 55 @21 75	..... 12 30	12 15 @12 25
1909	22 00 @24 00	21 05 @22 35	20 40 @22 25	20 55 @22 07½	12 30 @13 75	12 15 @13 07½
1908	14 37½@14 87½	15 57½@16 40	15 90 @16 70	....	9 10 @ 9 52½	9 05 @ 9 60

LEADING SPECULATIVE ARTICLES.

sellers' option as to time, during December, 1909.

Corn.			Oats.					Rye.		Barley.
Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	Contract, Cash, per bu.	Contract, Dec. per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2, Cash, per bu.	No. 2, May, per bu.	Cash, per bu.
61 @61⅝	60¼@61¼	.... 60⅝	 40	39¼@39½	41¼@42¼	39¼@40¼	.....	72 @74½	 76	48 @ 66
61 @61¼	60¼@60⅞	....	..... 40⅝	39⅛@40¼	42 @42⅛	40⅛@40¼	.....	72 @74	 76	51 @ 67
61⅛@61⅜	60¼@61	....	..... 41¼	40⅝@40⅞	42⅜@42⅝	40⅛@40½	.....	73 @75	 76	51 @ 67
60⅞@61⅛	60⅜@60⅞	....	 41	40¼@40⅝	42¼@42½	40⅛@40⅜	.....	74 @75	 76	52 @ 67
60⅞@61⅛	60⅜@61⅜	....	41⅜@41½	40⅜@41	42⅜@42¾	40⅛@40¾	.....	74 @75	 76	52 @ 68
61¼@62¼	61 @61⅝	..... 61⅝	41¼@41¾	40⅞@41½	42¼@43⅛	40⅝@41	.....	 75	.... 75½	53 @ 68
61⅛@62¼	61¼@61⅜	....	42¼@42⅜	41⅛@41¾	43⅛@43⅜	40⅞@41	.....	74 @75	 76	49 @ 69
62 @62⅜	61⅜@62¼	62 @62¼	 43	41⅞@42⅜	43⅛@44⅛	41¼@41⅝	.....	 75	 76	49 @ 69
62¼@64¼	62¼@63⅝	....	43¼@43⅞	42¼@43¼	43⅜@44⅜	41⅜@42	.....	75 @76	76½@78	55 @ 68
64 @64⅞	63¼@64¼	64 @64½	43⅝@43⅞	43¼@44	44¼@44¾	42 @42⅜	.....	 76	76½@78	58 @ 72
63¼@67	65⅞@66¾	....	44⅜@45	44 @44¾	45 @45⅝	42½@43	.....	76 @76½	 77	54 @ 72
66 @66¾	65⅝@66½	....	43⅝@43⅝	43⅛@44¼	44⅝@45⅛	42⅜@43	.....	 77	78 @80	55 @ 72
65¾@66⅛	65 @66	65¼@65½	43½@45	42⅜@43½	44½@45	42 @42½	.....	 77	79 @80	54 @ 72
65¼@66	64¾@65⅝	....	43½@43⅞	42⅝@43½	44 @44¾	41⅝@42⅛	.....	 77	79 @80	53 @ 70
65¼@65⅞	65 @65⅝	65½@65⅝	43½@43¾	43 @43⅝	44½@45	42 @42⅝	.....	 77	80 @80	53 @ 69
65¼@65⅝	64¾@65¼	65 @65¼	43¼@43½	43 @43⅝	44⅝@44⅞	42 @42⅝	.....	..... 77½	79 @80	53 @ 70
65¼@67¼	64¾@66⅞	65¾@66¼	44¼@44½	43⅛@44½	44⅝@45¼	42¼@43⅜	.....	78 @79	80 @81	53 @ 71
66¼@67¼	66 @67⅛	66½@66¾	44¼@44½	43⅜@44½	45¼@45⅞	42⅞@43¼	39½@39⅝	 79	80 @81	53 @ 71
65¼@66¼	65¼@66	....	43⅝@43⅞	43½@44	45 @45⅝	42½@43	.....	 79	80 @81	55 @ 71
65⅞@66¼	65½@66¾	....	44¼@44¾	43½@44¼	44⅞@45½	42⅞@43⅛	39⅝@40	 79	 80	53 @ 71
66¼@67¼	63⅝@66⅞	..... 66¾	44⅜@44⅝	44¼@44½	45⅜@45⅞	43¼@43½	.....	78½@79½	80 @81	53 @ 71
67 @67⅝	66¾@67½	67 @67¼	44½@45	44½@45	45⅝@46	43⅜@44	40¼@40⅜	 80	 81	53 @ 70
66¾@67¼	66¼@67½	66¾@67	44¼@44½	44¼@44⅞	45⅜@45⅞	43¼@43⅝	40⅛@40⅜	..... 79½	80 @81	53 @ 72
66¼@66⅝	66 @66⅜	....	44 @44½	43⅝@44½	45¼@45⅝	43 @43½	40¼@40½	79½@80	80 @81	53 @ 72
66¼@67	66¼@66⅝	66⅝@66¾	44¼@44½	43⅝@44½	45½@45⅞	43⅜@43¾	40¼@40¾	79 @80	80 @81	55 @ 71
66¼@67	66⅜@66⅝	66⅝@66¾	43⅝@43¾	43⅝@44¼	45½@45⅞	43¼@43⅝	40¼@40⅜	79½@80	80 @81	60 @ 72
66¾@67¼	66¼@67½	66¼@66¾	40 @45	39½@45	41¾@46	39¾@44	39½@40¾	72 @80	75½@81	48 @72
59¼@63½	59¾@63¼	59¼@62¾	48⅝@50½	....	50½@53½	45⅜@48¼	39½@41½	75 @77¼	78 @80	56 @67

Lard.		Short Rib Sides.				Live Hogs.
May, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Cash, per 100 lbs.
11 40 @11 55	11 40 @11 47½	11 87½@12 12½	11 05 @11 32½	10 65 @10 80	....	7 70 @ 8 40
11 37½@11 55	11 35 @11 50	11 75 @12 00	11 15 @11 30	10 62½@10 77½	....	7 70 @ 8 40
11 50 @11 57½	11 40 @11 47½	11 75 @12 00	11 22½@11 30	10 72½@10 75	....	7 70 @ 8 40
11 42½@11 47½	11 35 @11 37½	11 75 @12 00	11 10 @11 22½	10 60 @10 65	....	7 70 @ 8 40
11 52½@11 57½	11 42½@11 50	11 62½@11 87½	11 20 @11 42½	10 70 @10 80	10 67½@10 77½	7 85 @ 8 60
11 50 @11 65	11 40 @11 50	11 62½@11 87½	11 37½@11 55	10 72½@10 85	10 75 @10 80	7 85 @ 8 55
11 55 @11 65	11 47½@11 52½	11 62½@11 87½	11 32½@11 45	10 77½@10 87½	10 77½@10 85	7 85 @ 8 55
11 60 @11 72½	11 52½@11 62½	11 62½@11 87½	11 42½@11 70	10 87½@10 97½	10 82½@10 95	7 90 @ 8 60
11 75 @11 85	11 65 @11 75	11 62½@11 87½	11 70 @11 97½	11 00 @11 15	10 97½@11 10	8 00 @ 8 67½
11 85 @11 97½	11 75 @11 87½	11 62½@12 00	11 85 @11 95	11 15 @11 22½	..... 11 20	8 05 @ 8 70
11 90 @12 07½	11 75 @12 00	11 87½@12 25	11 75 @12 00	11 17½@11 55	11 30 @11 52½	8 00 @ 8 65
11 87½@12 05	11 87½@11 97½	12 00 @12 37½	11 82½@11 92½	11 32½@11 45	11 35 @11 40	8 10 @ 8 70
11 80 @11 92½	11 75 @11 87½	12 00 @12 37½	11 70 @11 95	11 20 @11 35	11 22½@11 35	7 95 @ 8 55
12 00 @12 10	11 95 @12 05	12 12½@12 37½	12 00 @12 15	11 45 @11 60	11 45 @11 55	7 95 @ 8 55
12 07½@12 17½	12 02½@12 15	12 12½@12 37½	12 02½@12 10	11 52½@11 65	11 57½@11 65	8 00 @ 8 70
11 95 @12 12½	11 95 @12 05	11 80 @12 00	11 85 @11 95	11 42½@11 52½	11 42½@11 50	8 05 @ 8 70
11 95 @12 05	11 92½@12 02½	11 62½@11 87½	11 65 @11 75	11 37½@11 47½	11 37½@11 47½	8 00 @ 8 60
11 90 @12 02½	11 87½@11 97½	11 50 @11 87½	11 52½@11 70	11 30 @11 47½	11 27½@11 42½	8 00 @ 8 60
11 77½@11 85	11 72½@11 80	11 25 @11 75	11 15 @11 40	11 15 @11 25	11 15 @11 25	7 80 @ 8 42½
11 85 @11 95	11 82½@11 90	11 37½@11 75	11 35 @11 45	11 25 @11 42½	11 27½@11 40	7 80 @ 8 50
11 90 @11 97½	11 90 @11 92½	11 50 @11 87½	11 42½@11 57½	11 37½@11 45	11 35 @11 42½	7 85 @ 8 55
11 92½@12 05	11 90 @11 97½	11 50 @11 87½	11 50 @11 55	11 40 @11 50	11 40 @11 42½	7 90 @ 8 70
11 75 @11 97½	11 67½@11 90	11 25 @11 62½	11 30 @11 35	11 22½@11 47½	11 25 @11 42½	8 05 @ 8 75
11 82½@11 90	11 77½@11 85	11 25 @11 62½	11 30 @11 37½	11 32½@11 40	11 32½@11 37½	8 10 @ 8 75
11 85 @11 95	11 80 @11 90	11 25 @11 62½	11 32½@11 40	11 32½@11 42½	11 30 @11 42½	8 10 @ 8 75
11 75 @11 85	11 75 @11 82½	11 12½@11 50	11 20 @11 32½	11 25 @11 35	11 25 @11 32½	8 05 @ 8 65
11 37½@12 17½	11 35 @12 15	11 12½@12 37½	11 05 @12 15	10 60 @11 65	10 67½@11 65	7 70 @ 8 75
9 30 @ 9 80	9 47½@ 9 90	7 75 @ 8 62½	8 10 @ 8 52½	8 40 @ 8 77½	8 72½@ 8 87½	4 75 @ 6 15

CASH FLAX SEED PRICES.

Daily current cash prices of this cereal from January 1, 1909, to December 31, 1909, inclusive.

No. 1 and No. 1 Northwestern, per Bushel.

Date.	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
1	.....	$1 50½@1 60½	$1 61½@1 71½	$1 58¼@1 68¼	$1 55½@1 65½	$1 55 @1 65
2	$1 46 @1 56	1 52 @1 62	1 60½@1 70½	1 58¾@1 68¾	.....	1 57½@1 67½
3	.....	1 52 @1 62	1 61½@1 71½	1 59 @1 69	1 57½@1 67½	1 57½@1 67½
4	1 44½@1 54½	1 51½@1 61½	1 60½@1 70½	.....	1 58½@1 68½	1 58½@1 68½
5	1 44 @1 54	1 51½@1 61½	1 57½@1 67½	1 59½@1 69½	1 58 @1 68	1 58½@1 68½
6	1 45½@1 55½	1 51½@1 61½	1 52 @1 62	.....	1 57½@1 67½	.....
7	1 46 @1 56	.....	.....	1 59 @1 69	1 56½@1 66½	.....
8	1 46½@1 56½	1 51½@1 61½	1 57½@1 67½	1 57½@1 67½	1 58½@1 68½	1 59 @1 69
9	1 47 @1 57	1 52 @1 62	1 57 @1 67	.....	.....	1 61 @1 71
10	.....	1 52½@1 62½	1 57¼@1 67¼	1 57½@1 67½	1 58½@1 68½	1 61½@1 71½
11	1 48 @1 58	1 55 @1 65	1 57½@1 67½	.....	1 59 @1 69	1 61½@1 71½
12	1 50 @1 60	.....	1 59 @1 69	1 57½@1 67½	1 59½@1 69½	1 61½@1 71½
13	1 50 @1 60	1 55 @1 65	1 57½@1 67½	1 56¾@1 66¾	1 59½@1 69½	.....
14	1 51½@1 61½	.....	.....	1 56¾@1 66¾	1 60 @1 70	1 61½@1 71½
15	1 51½@1 61½	1 55 @1 65	1 58 @1 68	1 57 @1 67	1 61 @1 71	1 58¾@1 68¾
16	1 48 @1 58	1 55 @1 65	1 58 @1 68	1 57½@1 67½	.....	1 55¾@1 70
17	.....	1 56½@1 66½	1 57¼@1 67¼	1 57¾@1 67¾	1 62 @1 72	1 55¾@1 65¾
18	1 50 @1 60	1 58½@1 68½	1 57½@1 67½	.....	1 63 @1 73	1 55¾@1 65¾
19	1 49½@1 59½	1 60½@1 70½	1 56½@1 66½	1 57 @1 67	1 63 @1 73	1 58¾@1 68¾
20	1 47 @1 57	1 62 @1 72	1 56 @1 66	1 56¼@1 66¼	1 64¾@1 74¾	.....
21	1 47 @1 57	.....	.....	1 55½@1 65½	1 67½@1 77½	1 58¾@1 68¾
22	1 50½@1 60½	.....	1 53 @1 63	1 55 @1 65	1 68½@1 78½	1 58½@1 68½
23	1 50 @1 60	1 63 @1 73	1 54½@1 64½	1 54½@1 64½	.....	1 58 @1 68
24	.....	1 61 @1 71	1 54½@1 64½	1 54 @1 64	1 67½@1 77½	1 55 @1 65
25	1 50 @1 60	1 62½@1 72½	1 55½@1 65½	.....	1 72 @1 82	1 54½@1 64½
26	1 48¾@1 58¾	1 63½@1 73½	1 57 @1 67	1 53¼@1 63¼	1 72 @1 82	1 54½@1 64½
27	1 50 @1 60	1 63½@1 73½	1 58 @1 68	1 54¼@1 64¼	1 65 @1 75	.....
28	1 50¼@1 60¼	.....	.....	1 56½@1 66½	1 63 @1 73	1 54½@1 64½
29	1 50 @1 60	.....	1 58 @1 68	1 56½@1 66½	1 55 @1 65	1 56½@1 66½
30	1 50 @1 60	.....	1 57½@1 67½	1 55 @1 65	.....	1 54½@1 64½
31	.....	.....	1 57¾@1 67¾	.....	.....	.....
1909	1 44 @1 61½	1 50½@1 73½	1 52 @1 71½	1 53¼@1 69½	1 55 @1 82	1 54½@1 71½
1908	1 09 @1 22¼	1 06½@1 21½	1 07¾@1 20½	1 07 @1 22	1 11½@1 25½	1 14¾@1 25¾

Date.	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	$1 55 @1 65	.....	$1 35 @1 41	$1 32 @1 42	$1 63 @1 73	$1 73 @1 83
2	1 52 @1 62	$1 36 @1 45	1 35 @1 41	1 32½@1 42½	1 58 @1 68	1 70 @1 80
3	.....	1 36 @1 45	1 35 @1 41	.....	1 56 @1 66	1 71 @1 81
4	.....	1 38 @1 45	1 35 @1 41	1 32½@1 42½	1 60 @1 70	1 71 @1 81
5	.....	1 38 @1 45	.....	1 35 @1 45	1 61 @1 71	.....
6	1 47 @1 57	1 38 @1 45	.....	1 39½@1 49½	1 64 @1 74	1 73 @1 83
7	1 48 @1 58	1 35 @1 43	1 34 @1 40	1 38½@1 46½	.....	1 73 @1 83
8	1 48 @1 58	.....	1 33 @1 40	1 37 @1 47	1 64 @1 74	1 76 @1 86
9	1 49 @1 59	1 35 @1 43	1 34 @1 41	1 37 @1 47	1 66 @1 76	1 80 @1 90
10	1 50 @1 60	1 36 @1 44	1 34 @1 41	.....	1 66 @1 76	1 81 @1 91
11	.....	1 36 @1 44	1 34 @1 41	1 43 @1 53	1 66 @1 76	1 80 @1 90
12	1 49 @1 59	1 37 @1 45	.....	.....	1 66 @1 76	.....
13	1 48½@1 58½	1 37 @1 45	1 36 @1 44	1 53 @1 63	1 66 @1 76	1 80 @1 90
14	1 44 @1 54	1 37 @1 45	1 37 @1 47	1 58 @1 68	.....	1 78 @1 88
15	1 40 @1 50	.....	1 41 @1 51	1 53 @1 63	1 73½@1 83½	1 79 @1 89
16	1 41¾@1 51¾	1 37 @1 45	1 38 @1 48	1 50½@1 60½	1 74½@1 84½	1 80 @1 90
17	1 40 @1 50	1 37 @1 45	1 32½@1 42½	.....	1 74½@1 84½	1 84 @1 94
18	.....	1 37 @1 45	1 32½@1 42½	1 52 @1 62	1 74½@1 84½	1 87 @1 97
19	1 41 @1 51	1 37 @1 45	.....	1 57½@1 67½	1 72 @1 82	.....
20	1 40 @1 50	1 37 @1 45	1 32½@1 42½	1 58 @1 68	1 67 @1 77	1 87 @1 97
21	1 39½@1 49½	1 37 @1 45	1 34 @1 45	1 63 @1 73	.....	1 86 @1 96
22	1 40 @1 50	.....	1 35½@1 45½	1 58 @1 68	1 71½@1 81½	1 85 @1 95
23	1 36 @1 47	1 37 @1 45	1 35½@1 45½	1 58 @1 68	1 71 @1 81	1 84 @1 94
24	1 34 @1 46	1 37 @1 45	1 35 @1 45	.....	1 70 @1 80	1 84 @1 94
25	.....	1 37 @1 45	1 34 @1 44	1 59 @1 69	.....	.....
26	1 30 @1 42	1 37 @1 45	.....	1 60 @1 70	1 74 @1 84	.....
27	1 29 @1 41	1 37 @1 45	1 34 @1 44	1 60 @1 70	1 72 @1 82	1 84 @1 94
28	1 31 @1 42	1 37 @1 45	1 35 @1 43	1 61 @1 71	.....	1 85 @1 95
29	1 38 @1 47	.....	1 37 @1 45	1 63 @1 73	1 72 @1 82	1 86 @1 96
30	1 38 @1 48	1 37 @1 45	1 33 @1 43	1 63 @1 73	1 71 @1 81	1 89 @1 99
31	1 33 @1 40	1 37 @1 43	.....	.....	.....	1 88 @1 98
1909	1 29 @1 65	1 35 @1 45	1 32½@1 51	1 32 @1 73	1 56 @1 84½	1 70 @1 99
1908	1 14¾@1 27¼	1 17½@1 35½	1 12¾@1 28¾	1 12¼@1 29¼	1 18½@1 47	1 33¼@1 51½

COTTON SEED OIL, ETC.

Monthly range of prices for Cotton Seed Oil, Oleo-Stearine and Edible Tallow in Chicago for a series of years.

(Furnished by the Davidson Commission Co.)

PRIME SUMMER YELLOW COTTON SEED OIL, PER GAL.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents	Cents.	Cents.	Cents
1909	36 @39½	37½@40	37½@37¾	37 @39	39½@40	41 @42	40½@41	39 @40	39½@42½	46½@50	50½@53	49½@55
1908	35 @37	34½@38	35 @36	36 @41	41 @43	45½@46	42½@45	33 @37½	33 @38	33 @38	34½@36	35 @36
1907	45 @48	47 @49	45 @48½	43 @46	46 @57	53 @57	53 @57	54 @58	54 @58	40 @45	29 @34	33 @36
1906	30 @31	29 @30	30 @32	34½@35	34 @35½	35½@36½	37 @37¾	37 @38	39 @40	44 @45	35 @38	35 @40
1905	20 @22	21¾@24½	23 @25	23½@24	25 @27	26½@28	26½@27¾	27½@28¼	25 @28	24 @25	27 @27½	27½@27¾
1904	39 @40	37 @41½	37 @40	30 @35	26½@29½	26½@27½	28 @28½	25 @27	27 @27¼	24¾@28½	24¾@25	21½@23¾
1903	38 @40	39 @40	39 @40½	39½@41	40 @42½	40½@42	39 @41	37 @39	36 @39	32 @37	30 @31½	31½@35½
1902	40 @43	38 @39	39 @40	39 @42	42½@44	41 @42	40 @41	38½@41	33½@39	32½@35	32 @35	34 @39

PRIME OLEO-STEARINE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1909	11½@13	13 @14	13½@14	13¼@13½	12 @13¼	13 @13¾	12 @13	12 @12¾	13 @16	16 @19	16 @16½	16 @19
1908	7½@ 7¾	7¼@ 7½	7¼@ 8½	9½@12	11½@12	11 @11¼	11½@12	12¼	12¾@13½	10⅜@13½	10 @10½	10 @10¼
1907	11¼@11¾	11 @11½	9¼@10½	8¼@ 9¼	8¾@10¼	9⅝@10	8⅞@ 9¼	8¾@ 9¼	8⅝@ 9¼	9⅜@10	8½@ 9½	7½@ 7¾
1906	7½@ 7¾	7½@ 8⅝	7⅝@10	9½@10	9½@10	9¼@ 9¾	9¼@ 9⅝	9¼@10½	9½@10½	9½@10½	11½@12	11½@11¾
1905	6½@ 6½	6¼@ 6¾	7 @ 7⅞	8 @ 8⅝	8 @ 8⅝	7½@ 7¾	7½@ 8	8¾@ 9	8¼@ 8¾	7½@ 7¼	7½@ 7¾	7½@ 7½
1904	6½@ 7	6¾@ 7½	7 @ 7¼	6 @ 6¼	5¾@ 5⅞	6 @ 6⅝	6⅝@ 7	7 @ 8	7 @ 8	7 @ 8½	6½@ 7	6¼@ 6¾
1903	10½@11½	10 @11½	10 @10½	10 @10½	8½@10	8 @ 8¾	7¼@ 8	7¼@ 7¾	7⅝@ 8¾	6⅞@ 8¼	6 @ 6¾	6 @ 6½
1902	11 @12	10 @11	9½@10½	10⅝@14	13 @14	13¼@13½	13¼@14½	13½@14	13½@14	14½@16	12 @15	11 @12

EDIBLE TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1909	7 @ 7¼	7¼@ 7½	7 @ 7½	7¼@ 7½	7 @ 7¼	7½@ 8	7½@ 8	7½@ 8	8 @ 8½	8½@ 9	8¾@ 9¼	8¾@10
1908	6¼@ 6½	5⅞@ 6	6¼@ 6½	6¼@ 6½	6½@ 6⅝	6⅝@ 7	6¾@ 7	7 @ 7½	7 @ 8	7½@ 8½	7½@ 7½	7 @ 7½
1907	7¼@ 7½	7¼@ 7½	6¾@ 7	6⅝@ 7	6⅝@ 7¼	6⅞@ 7¼	6¾@ 7	6⅞@ 7¼	7 @ 7¼	7¼@ 7½	6½@ 7⅜	6¼@ 6½
1906	6 @ 6¼	6 @ 6¼	6 @ 6¼	6¼@ 6⅝	6¼@ 6½	6 @ 6¼	5⅞@ 6¼	6 @ 6¼	6¼@ 6½	6¼@ 7	7 @ 7¼	6¾@ 7¼
1905	5 @ 5⅜	5½@ 5½	5⅝@ 5⅝	5⅝@ 5¾	5⅝@ 5⅝	5½@ 5⅝	5½@ 5¾	5⅞@ 6⅛	5½@ 6¼	5¼@ 5½	5¾@ 6	5½@ 5¾
1904	5¼@ 5¾	5⅝@ 6	5½@ 6	5½@ 5½	4¾@ 5	5 @ 5¼	5½@ 5⅝	5¼@ 5½	5¾@ 5¾	5¼@ 5⅝	5¼@ 5½	5½@ 5½
1903	7¾@ 7¾	7¼@ 7½	7¼@ 7¾	7 @ 7¼	6⅝@ 7	5⅞@ 6¼	5½@ 5½	5 @ 5½	5¼@ 5¾	5 @ 5½	5 @ 5¼	5¼@ 5½
1902	7¼@ 8	7⅝@ 7¾	7⅝@ 8	7¾@ 8¼	8 @ 8¼	8 @ 8¼	8 @ 8½	8 @ 8¼	7⅞@ 8⅛	8 @ 8⅛	7½@ 8	7¼@ 7¾

WHITE GREASE STEARINE AND YELLOW GREASE STEARINE

Monthly range of prices for White Grease Stearine and Yellow Grease Stearine in Chicago for a series of years.

(Furnished by the Davidson Commission Co.)

WHITE GREASE STEARINE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1909	6¼@6½	6¼@6½	6¼@6¼	6 @6⅜	6 @6¼	6 @6⅛	6 @6⅛	6 @6⅜	6¼@6⅜	7 @7¼	7¼@7¼	7 @7¼
1908	5¾@6¼	5⅝@5¾	5½@5¾	5¾@6	5½@5¾	5¾@6	5¾@6	5⅞@6	5¾@6¼	6 @6¼	6 @6½	6¼@6½
1907	6⅜@7	6⅞@7	6⅞@7	6¼@7	6⅛@6¾	6¾@7	6½@7	6½@6¾	6½@6¾	6½@6¾	6 @6½	5¾@6¼
1906	5½@6¼	5½@5½	5⅝@5¾	5¾@6	5¾@6	5¾@6	5¾@6	5¾@6	5¾@6	6 @6¾	6¼@6¾	6¼@6½
1905	4¾@5	4½@4¾	4½@4⅝	4½@4¾	4⅝@4¾	4½@4¾	4¾@5	5 @5¼	4¾@5¼	4⅝@4¾	5¼@5½	5 @5¼
1904	5½@6	5½@6	5¼@5½	5¼@5½	5 @5¼	4¼@4½	4¼@4⅝	4⅝@4½	4½@4¾	4¼@4¾	4¼@4½	4½@4¾
1903	7¼@7⅝	6½@6¾	6½@6¾	6¼@6¾	6 @6½	5½@6	4¾@5½	4¾@5	5 @6	5¼@5¾	5½@5¼	5¼@5½
1902	5⅞@6½	5⅞@6½	6½@6¾	6½@6¾	6⅝@6⅞	6¾@7	6½@7	6½@6¾	6¼@6½	6¼@6½	6½@6¾	6½@7

YELLOW GREASE STEARINE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1909	5½@5⅞	5⅝@5¾	5½@5¾	5½@5⅝	5½@5¾	5½@5¾	5½@5¾	5½@5¾	5½@5¾	6 @6¼	6¼@6½	6½@7⅛
1908	5½@5¼	5 @5⅛	4⅞@5⅛	4¼@5¾	5½@5¼	5½@5½	5¾@5⅝	5¼@5½	5½@5½	5½@5¾	5½@5¾	5½@5¾
1907	6¼@6¾	6⅜@6½	6¾@6½	6 @6¼	6 @6¾	6¾@6½	6¼@6⅝	6¼@6⅝	6⅛@6¾	6 @6¼	5¼@6	4¼@5¼
1906	4½@4¾	4¾@5	4¾@5	4⅞@5	5 @5¼	5 @5¼	5½@5¼	5½@5¼	5¼@5½	5¼@6	5¾@6¼	5¾@6
1905	4¼@4½	4½@4¼	4½@4¼	4¼@4⅜	4¼@4⅜	4¼@4⅜	4¼@4⅜	4⅜@4½	4¼@4⅜	4¼@4⅜	4½@4⅜	4¼@4½
1904	4⅜@4⅞	4½@4⅜	4½@4⅝	4⅜@4⅝	4¼@4⅜	4 @4¼	4¼@4⅜	4½@4⅝	4½@4⅝	4⅜@4⅝	4⅜@4½	4½@4⅝
1903	5½@5¾	5¾@5¾	5½@5¾	5½@5¾	5 @5½	4¾@5	4¼@4½	4½@4½	4½@4½	4¼@4½	4½@4½	4½@4¼
1902	5½@5⅝	5½@5⅞	5¾@5⅞	5⅝@6	5¼@6¼	5¾@6	5¾@6	5½@5¾	5¼@5⅝	5½@5¾	5½@5⅝	5½@5¾

CHOICE "A" WHITE GREASE, ETC.

Choice "A" White Grease, Yellow or House Grease and Brown Grease.

(Furnished by the Davidson Commission Co.)

CHOICE "A" WHITE GREASE

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1909	6¼@6⅝	6¼@6⅝	6 @6¼	6 @6¼	6 @6¼	6 @6¼	6⅛@6⅜	6⅛@6⅜	6¼@6½	6½@7	6⅜@7⅛	7 @7¼
1908	5¾@5⅞	5⅝@5½	5⅜@5½	5⅝@6	5⅝@5¾	5¾@6¼	6 @6¼	5⅞@6½	6 @6⅜	6¼@6⅜	6⅜@6½	6¼@6⅝
1907	6½@7⅛	6¾@7	6½@6¾	5¾@6¼	6 @6½	6¼@6⅜	6½@6¼	6¼@6⅜	6¼@6½	6¼@6¾	6 @6¼	5¾@6
1906	5¾@6½	5¾@6½	5⅞@6	6¼@6⅜	6¼@6½	5¾@6	5½@5¾	5½@5⅝	5½@5¾	5¾@6¼	6½@7	6½@7
1905	5 @5½	5 @5½	5 @5½	5 @5½	4⅞@5	4¾@4⅞	4¾@5	4⅞@5½	5⅛@5¼	5 @5¼	5½@5½	5¼@5½
1904	5 @5½	5¼@5½	4⅞@5	4¼@4⅞	4¾@4⅞	4½@4¾	4½@4¾	4⅞@5	4½@4⅞	4¾@5	4½@4⅞	4⅞@5
1903	7¼@7½	7¼@7⅜	7¼@7¾	7½@7¾	6 @7	5¼@6	4⅝@5¼	4⅝@4¾	4⅝@5¼	4¾@5	4⅝@5	4⅞@5¼
1902	6¾@7¼	6¾@7	6½@7	7⅛@7¾	7 @7½	7⅛@7¾	7 @7½	6⅞@8	6¾@7½	7 @7¼	7 @7¼	6⅞@7½

YELLOW OR HOUSE GREASE

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1909	4¾@5¼	4⅞@5¼	4¾@5	4⅞@5	4⅞@5	4⅞@5⅛	4⅞@5	4⅞@5	5 @5½	5½@6	6 @6¼	6¼@6½
1908	4½@4½	4¼@4⅜	4½@4⅝	4½@4¾	4½@4¾	4⅝@5	4¾@5	4¼@4⅝	4¼@4⅞	4¾@5	4⅜@4⅞	4⅜@4¾
1907	5½@5¾	5¾@6	5¼@6	4⅞@5½	4¾@5½	5⅝@5¾	5⅝@5¾	5⅝@5¾	5¼@5½	5¼@5½	4⅝@5¼	4½@4½
1906	4 @4¼	4½@4¼	4½@4⅜	4½@4¾	4⅝@4⅞	4½@4⅝	4⅜@4½	4¼@4⅝	4½@4⅝	4¾@5½	5½@5¾	5½@5½
1905	3½@3⅝	3½@3⅝	3½@3⅝	3½@3⅝	3¾@3½	3⅜@3½	3⅜@3½	3½@3⅝	3½@3⅝	3⅝@3½	3½@3¾	3⅝@3¾
1904	4 @4½	4¼@4⅜	4¼@4⅜	4½@4¼	3½@3⅞	3½@3⅞	3¼@3½	3½@3⅝	3½@3¾	3¾@4	3¼@3¾	3½@3¾
1903	5 @5¼	5 @5¼	4¾@5	4¾@4⅞	4¼@4⅞	4 @4¼	3½@4	3½@3¾	3¾@4⅛	3⅝@4	3¾@3⅞	3⅞@4⅛
1902	5¼@5⅝	5¼@5⅝	5¼@5½	5⅜@5¾	5⅝@5¾	5⅝@5¾	5⅜@5¾	5 @5½	5 @5⅛	5 @5½	5½@5¾	5 @5¼

BROWN GREASE

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1909	4¼@5	4¾@4⅞	4⅝@4¾	4½@4¾	4½@4¾	4½@4¾	4½@4¾	4½@4¾	4¾@5	5 @5½	5½@5¾	5⅝@6¼
1908	4½@4¾	4 @4½	4 @4⅜	4⅜@4½	4⅜@4½	4½@4¾	4⅝@4¾	4¼@4⅝	4¼@4⅝	4⅜@4⅝	4⅜@4½	4½@4½
1907	5⅜@5½	5⅝@5¾	5½@5¾	4½@5¼	4½@5½	5½@5⅝	5⅜@5½	5⅜@5½	5¼@5½	5½@5¼	4¼@5	4½@4¾
1906	3½@3¾	3⅞@4	3½@4½	4¼@4½	4⅜@4½	4½@4⅝	3⅞@4	3⅞@4	4½@4½	4⅝@5½	5 @5¼	5 @5¼
1905	3½@3½	3¼@3⅜	3⅜@3½	3½@3½	3½@3¼	3¼@3¼	3½@3¼	3⅜@3½	3½@3¾	3¼@3¾	3⅜@3⅝	3⅜@3½
1904	3⅝@4	3⅜@4½	3⅜@3¾	3½@3⅝	3½@3¾	3¼@3⅜	3½@3⅜	3¼@3¾	3¼@3¾	3¼@3¾	3¼@3¾	3⅜@3½
1903	4¾@5	4¼@5	4⅝@4¾	4⅝@4¾	4½@4⅝	3⅞@4	3½@3⅝	3½@3½	3¾@4	3½@3⅝	3½@3¾	3½@3¾
1902	4⅞@5¼	4⅞@5½	4⅞@5½	5½@5¾	5⅜@5½	5⅜@5½	5¼@5½	4½@5¾	4½@4¾	4¾@5	4¾@5	4¾@5

PRIME TALLOW, ETC.

Monthly range of prices for Prime Tallow, No. 1 Tallow, and No. 2 Packer's Tallow in Chicago for a series of years.

(Furnished by the Davidson Commission Co.)

PRIME TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1909	6 1/16@6 3/16	6 1/4@6 5/16	6 1/4@6 1/2	6 1/16@6 3/16	6 @6 1/4	6 1/16@6 3/16	6 1/16@6 3/16	6 1/16@6 3/16	6 3/16@6 1/4	7 @7 1/2	7 1/4@7 1/2	7 @7 1/4
1908	5 1/2@5 3/4	5 5/16@5 1/2	5 5/16@5 3/4	5 7/16@5 1/8	5 3/4@6 1/8	5 1/16@6 1/4	6 @6 1/4	5 7/16@6 1/4	6 1/4@6 1/2	6 1/2@6 3/4	6 1/4@6 7/8	6 3/16@6 1/2
1907	6 7/16@7 1/8	6 3/4@7 1/8	6 5/8@6 7/8	6 1/4@6 1/2	6 1/4@6 3/4	6 5/16@7	6 1/2@6 3/4	6 1/2@6 3/4	6 1/4@6 1/8	6 5/16@6 3/4	5 1/4@6 1/2	5 1/2@5 3/4
1906	5 1/2@5 3/4	5 1/2@5 5/8	5 1/2@5 5/8	5 1/2@5 5/8	5 5/16@5 3/4	5 5/16@6	5 5/16@5 3/4	5 3/4@5 5/8	5 1/2@5 3/4	5 3/4@6 3/4	6 1/2@7 1/4	6 @6 1/2
1905	4 3/4@5 1/8	5 @5 1/4	5 1/4@5 1/4	5 1/4@5 1/2	4 7/8@5 1/8	5 1/8@5 1/4	5 1/4@5 1/4	5 1/2@5 3/4	5 @5 1/2	5 @5 1/4	5 1/4@5 1/2	5 @5 1/4
1904	5 1/4@5 5/8	5 3/4@5 1/2	5 1/4@5 1/2	4 3/4@5	4 1/4@4 5/8	4 3/4@5 1/8	4 7/8@5 1/8	5 @5 1/4	5 @5 1/2	4 3/4@5	4 7/8@5 1/4	4 3/4@5
1903	6 1/2@7	6 1/2@7	6 1/2@6 3/4	6 1/4@6 3/4	5 3/4@6 1/4	5 1/4@5 1/2	4 5/8@5 1/4	4 5/8@5	5 1/4@5 1/2	4 3/4@5 1/4	4 3/4@5 1/4	4 3/4@5 1/2
1902	6 3/4@7 1/4	6 3/4@7 1/8	7 @7 1/2	7 1/4@7 1/2	7 1/4@7 1/2	7 1/8@7 1/2	7 1/4@8	7 3/4@8	7 1/2@7 3/4	7 3/8@7 3/4	6 7/8@7 7/8	6 1/2@7

NO. 1 TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1909	5 7/8@6 1/4	6 @6 1/4	5 7/8@6 1/4	5 5/8@5 3/4	5 5/8@5 7/8	5 5/8@5 7/8	5 5/8@5 7/8	5 5/8@5 3/4	5 3/4@6 1/4	6 5/8@7	7 @7 1/4	6 3/4@7
1908	5 3/8@5 5/8	5 1/8@5 1/4	5 @5 1/4	5 1/2@5 3/4	5 3/8@5 5/8	5 1/2@5 7/8	5 5/8@5 7/8	5 3/4@5 3/4	5 1/2@5 3/4	5 3/4@6	5 3/4@6	5 1/2@5 3/4
1907	6 1/2@6 3/4	6 1/2@6 3/4	6 1/4@6 1/2	5 7/8@6 1/2	6 @6 1/2	6 3/8@6 7/8	6 1/4@6 1/2	6 1/4@6 1/2	6 1/4@6 1/2	6 1/4@6 1/8	5 1/4@6 1/8	5 1/4@5 1/4
1906	5 1/4@5	4 7/8@5 1/4	5 @5 1/4	5 1/4@5 3/8	5 @5 1/2	5 @5 1/4	4 7/8@5 1/8	5 @5 1/2	5 1/4@5 1/8	5 3/4@6	6 1/4@6 3/4	6 @6 1/4
1905	4 1/2@4 5/8	4 1/2@4 5/8	4 1/2@4 3/4	4 1/2@4 5/8	4 1/4@4 3/8	4 3/8@4 5/8	4 3/8@4 5/8	4 3/4@4 7/8	4 1/8@4 5/8	4 3/4@4 1/2	4 5/8@4 3/4	4 3/4@5
1904	5 @5 1/4	5 1/8@5 1/4	4 3/4@5	4 1/4@4 3/4	4 @4 1/4	4 1/4@4 1/2	4 @4 3/8	4 3/8@4 1/2	4 1/2@4 3/4	4 1/4@4 3/4	4 1/4@4 1/2	4 1/2@4 5/8
1903	6 1/4@6 1/2	6 @6 3/8	6 @6 1/4	5 5/8@6 1/8	5 5/8@5 3/4	5 @5 1/2	4 1/2@4 3/4	4 3/8@4 3/4	4 5/8@5	4 3/8@5	4 1/2@4 3/4	4 5/8@5
1902	6 3/8@6 3/4	6 3/4@6 3/4	6 1/4@6 7/8	6 3/4@7 1/8	6 3/4@7 1/4	6 3/4@7	6 1/4@6 7/8	6 1/4@7	6 1/4@6 3/8	6 1/4@6 3/4	6 3/4@6 3/4	6 @6 3/4

NO. 2 PACKER'S TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1909	4 3/4@5 1/4	5 @5 1/4	4 7/16@5 1/4	5 @5 1/4	5 @5 1/4	5 @5 1/4	5 @5 1/4	4 7/16@5	5 @5 1/4	5 1/4@5 1/4	5 5/16@5 1/4	5 7/16@6 1/4
1908	4 1/2@4 5/8	4 3/8@4 1/2	4 3/8@4 3/8	4 5/16@5	4 3/8@4 7/8	4 3/4@5 1/8	5 @5 1/4	4 3/8@5	4 3/4@5	4 7/8@5 1/4	4 3/8@4 5	4 7/16@5 1/2
1907	5 3/4@6	6 @6 1/4	5 3/4@6	5 1/4@5 3/8	5 1/4@6	5 3/4@6	5 3/4@6	5 3/4@6	5 3/8@5 3/4	5 1/2@5 1/4	4 1/2@5 3/8	4 1/2@4 3/4
1906	4 @4 1/2	4 1/4@4 1/2	4 3/8@4 1/2	4 1/2@4 3/4	4 1/2@4 3/4	4 1/2@4 3/4	4 1/2@4 5/8	4 1/2@4 5/8	4 1/2@4 3/8	4 3/4@5 1/4	5 @5 1/4	5 1/4@5 1/2
1905	3 1/2@3 3/8	3 3/8@3 3/8	3 3/4@4	3 1/2@3 5/8	3 1/2@3 5/8	3 5/8@3 3/4	3 1/2@3 3/4	3 3/4@4	3 3/8@3 7/8	3 3/8@3 3/4	3 1/8@3 3/4	3 1/2@3 3/4
1904	4 1/4@4 1/2	4 1/4@4 1/2	4 @4 1/4	3 3/4@4	3 3/4@3 7/8	3 1/4@3 3/4	3 3/4@3 3/4	3 5/8@3 3/4	3 3/4@4	3 3/4@3 7/8	3 3/4@3 7/8	3 5/8@3 3/4
1903	5 @5 1/4	5 @5 1/4	5 @5 1/4	4 1/2@4 7/8	4 1/4@4 1/2	4 1/4@4 1/2	3 7/8@4 1/4	3 7/8@4 1/4	4 1/8@4 3/8	3 7/8@4 1/8	3 7/8@4	3 7/8@4 1/4
1902	5 1/4@5 1/4	5 1/4@6	5 1/4@5 3/4	5 3/8@5 1/2	5 1/4@5 3/4	5 1/2@5 3/4	5 3/8@5 3/4	4 7/8@5 3/4	4 7/8@5 1/4	4 1/2@5 1/4	5 1/8@5 1/8	5 @5 1/4

TIMOTHY AND CLOVER SEEDS.

Receipts and shipments of these commodities during 1909, by routes.

	Timothy Seed.		Clover Seed.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake		406,000		
Canal				
Chicago & North-Western Railway	9,672,836	1,190	640,000	56,378
Illinois Central Railroad	1,888,800	218,300	148,900	132,900
Chicago, Rock Island & Pacific Railway	17,597,113	90,406	277,621	267,143
Chicago, Burlington & Quincy Railroad	4,625,716		1,004,539	1,023,420
Chicago & Alton Railroad	240,000			
Chicago & Eastern Illinois Railroad		760,000		320,000
Chicago, Milwaukee & St. Paul Railway	11,119,500		2,116,953	102,500
Wabash Railroad (west of Chicago)				
Chicago Great Western Railroad	5,778,163			
Atchison, Topeka & Santa Fe Railroad	40,000	40,000		20,000
Wisconsin Central Railway	60,000			100,000
Elgin, Joliet & Eastern Railway				
Chicago, Indianapolis & Louisville Railway	26,750		230,009	1,600
Eastern Lines	57,861	19,158,019	1,133,642	2,635,590
Totals	51,106,739	20,673,915	5,551,664	4,669,531

TIMOTHY AND CLOVER SEEDS.

Receipts and shipments of these commodities during 1909, by months.

	Timothy Seed.		Clover Seed.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January	3,878,134	1,624,018	881,019	891,567
February	3,505,642	2,332,703	1,000,590	588,513
March	6,217,139	3,038,011	822,449	984,806
April	4,163,274	1,430,641	532,308	417,987
May	2,736,566	720,810	207,102	137,170
June	1,510,570	159,800	72,754	
July	574,070	248,100	129,835	90,756
August	1,976,899	980,904	294,930	257,691
September	11,012,110	3,758,000	703,038	654,073
October	9,000,912	3,148,161	514,300	331,740
November	4,134,953	1,481,204	241,789	110,928
December	1,496,820	1,751,503	61,500	204,300
Totals	51,106,739	20,673,915	5,551,664	4,669,531

OTHER GRASS AND FLAX SEEDS.

Receipts and shipments of these products during 1909, by routes.

	Other Grass Seed.		Flax Seed.	
	Received. Lbs.	Shipped. Lbs.	Received. Bu.	Shipped. Bu.
Lake	.....	5,180,000	.....	.....
Canal	.....	.....	.....	.....
Chicago & North-Western Railway	6,408,620	408,073	663,000	10,000
Illinois Central Railroad	3,413,000	673,285	22,075	.....
Chicago, Rock Island & Pacific Railway	1,512,375	413,069	22,000	.....
Chicago, Burlington & Quincy Railroad	6,228,511	1,156,194	192,423	.....
Chicago & Alton Railroad	.....	.....	10,000	.....
Chicago & Eastern Illinois Railroad	5,650,000	2,000,000	.....	.....
Chicago, Milwaukee & St. Paul Railway	9,654,600	1,417,900	242,071	.....
Wabash Railroad (west of Chicago)	.....	.....	.....	.....
Chicago Great Western Railroad	1,167,035	.....	2,000	.....
Atchison, Topeka & Santa Fe Railroad	80,000	.....	7,200	.....
Wisconsin Central Railway	.....	.....	23,000	.....
Elgin, Joliet & Eastern Railway	.....	.....	.....	.....
Chicago, Indianapolis & Louisville Railway	53,859	80,000	.....	.....
Eastern Lines	305,910	39,376,595	8,350	140,834
Totals	34,473,910	50,705,116	1,199,119	150,834

OTHER GRASS AND FLAX SEEDS.

Receipts and shipments of these products during 1909, by months.

	Other Grass Seed.		Flax Seed.	
	Received. Lbs.	Shipped. Lbs.	Received. Bu.	Shipped. Bu.
January	3,214,980	5,058,181	161,350	8,498
February	1,710,377	5,701,783	68,614	3,072
March	2,741,917	7,189,564	141,000	8,567
April	2,597,619	5,269,464	45,000	3,308
May	1,714,372	2,282,501	131,000	1,031
June	880,300	950,136	21,200	642
July	499,300	712,147	23,000	.....
August	1,892,775	4,120,269	66,000	15,311
September	5,882,200	7,520,472	97,000	37,279
October	6,906,864	6,156,769	147,000	43,327
November	5,130,300	3,810,419	221,955	18,253
December	1,802,106	1,933,411	76,000	11,549
Totals	34,473,910	50,705,116	1,199,119	150,834

SALT AND SEEDS.

Range of prices for each week during 1909.

		Salt, Per Brl.		Seeds, Per 100 Lbs.	
		Medium.	Granulated.	Clover, poor to prime contract.	Timothy, poor to prime contract
January	1	85	78	.....	.....
	8	85	78	$7 00 @ 9 35	$2 50 @ 4 00
	15	85	78	7 25 @ 9 35	2 75 @ 4 00
	22	85	78	7 25 @ 9 35	2 75 @ 4 00
	29	85	78	7 50 @ 9 30	2 75 @ 3 90
February	5	85	78	7 50 @ 9 30	2 60 @ 3 90
	12	85	78	7 50 @ 9 20	2 50 @ 3 90
	19	85	78	7 50 @ 9 15	2 50 @ 3 80
	26	85	78	7 50 @ 9 00	2 50 @ 3 80
March	5	85	78	7 50 @ 9 10	2 50 @ 3 85
	12	85	78	7 25 @ 8 65	2 50 @ 3 85
	19	85	78	7 00 @ 9 00	2 50 @ 3 85
	26	85	78	7 00 @ 9 00	2 50 @ 3 80
April	2	72	67	7 00 @ 9 25	2 50 @ 3 80
	9	72	67	7 00 @ 9 25	2 50 @ 3 80
	16	72	67	7 25 @ 9 75	2 50 @ 3 80
	23	72	67	7 25 @ 9 70	2 50 @ 3 80
	30	72	67	7 25 @ 9 50	2 50 @ 3 80
May	7	72	67	7 25 @ 9 50	2 50 @ 3 80
	14	72	67	7 25 @ 9 50	2 50 @ 4 00
	21	72	67	7 25 @ 9 70	2 50 @ 3 80
	28	72	67	7 25 @ 9 60	2 50 @ 3 90
June	4	72	67	7 25 @ 10 25	2 50 @ 3 90
	11	72	67	7 50 @ 10 60	2 50 @ 3 90
	18	72	67	7 75 @ 10 60	2 50 @ 3 90
	25	77	72	7 75 @ 10 40	2 50 @ 3 90
July	2	77	72	7 75 @ 10 60	2 50 @ 3 90
	9	77	72	7 70 @ 10 75	2 50 @ 3 80
	16	77	72	7 70 @ 10 85	2 50 @ 3 80
	23	77	72	7 70 @ 10 85	2 50 @ 3 80
	30	82	77	7 70 @ 10 85	2 50 @ 3 80
August	6	82	77	7 00 @ 11 60	2 50 @ 3 80
	13	82	77	8 00 @ 11 60	2 50 @ 3 80
	20	82	77	8 00 @ 11 70	2 50 @ 3 80
	27	87	82	8 00 @ 11 40	2 50 @ 3 75
September	3	87	82	8 00 @ 12 15	2 50 @ 3 60
	10	87	82	8 25 @ 12 50	2 50 @ 3 75
	17	87	82	8 50 @ 13 50	2 50 @ 4 00
	24	87	82	9 00 @ 13 75	2 60 @ 4 00
October	1	87	82	9 00 @ 15 00	2 60 @ 4 00
	8	87	82	9 50 @ 14 50	2 60 @ 4 00
	15	87	82	9 50 @ 14 50	2 60 @ 4 00
	22	87	82	9 50 @ 14 65	2 60 @ 3 90
	29	87	82	9 50 @ 14 50	2 50 @ 3 75
November	5	87	82	9 50 @ 14 50	2 50 @ 3 75
	12	87	82	9 00 @ 14 00	2 50 @ 3 75
	19	87	82	9 50 @ 14 00	2 50 @ 3 75
	26	87	82	9 50 @ 14 00	2 50 @ 3 75
December	3	87	82	9 50 @ 14 00	2 50 @ 3 75
	10	87	82	9 50 @ 14 25	2 50 @ 3 75
	17	87	82	9 50 @ 14 25	2 50 @ 3 75
	24	87	82	9 50 @ 14 25	2 50 @ 3 75
	31	87	82	9 50 @ 14 25	2 50 @ 3 75

BEANS AND POTATOES.

Range of prices for each week during 1909.

		Beans. Pea, common to fine, per bu.	Potatoes. Fair to fancy, per bu.			Beans. Pea, common to fine, per bu.	Potatoes. Fair to fancy, per bu.
January	2	1 75 @ 2 20	60 @ 77	July	3	2 45 @ 2 67	15 @ 78
	9	1 75 @ 2 22	60 @ 77		10	2 40 @ 2 65	15 @1 25
	16	1 75 @ 2 30	63 @ 78		17	2 40 @ 2 60	60* @ 85
	23	1 75 @ 2 30	65 @ 79		24	2 30 @ 2 60	50 @ 80
	30	1 75 @ 2 33	65 @ 79		31	2 12½ @ 2 50	50 @ 85
February	6	1 80 @ 2 37	65 @ 82	August	7	2 12½ @ 2 20	50 @ 65
	13	1 85 @ 2 44	74 @ 93		14	2 12½ @ 2 20	40 @ 57
	20	1 95 @ 2 50	78 @ 93		21	2 12½ @ 2 20	38 @ 53
	27	2 20 @ 2 50	78 @ 95		28	2 12½ @ 2 20	45 @ 58
March	6	2 20 @ 2 47	80 @ 93	September	4	2 12½ @ 2 20	45 @ 65
	13	2 20 @ 2 48	80 @ 92		11	2 12½ @ 2 20	55 @ 65
	20	2 25 @ 2 48	80 @ 90		18	2 12½ @ 2 36	45 @ 65
	27	2 25 @ 2 47	80 @ 92		25	2 22 @ 2 36	42 @ 56
April	3	2 25 @ 2 47	85 @ 97	October	2	2 00 @ 2 36	42 @ 55
	10	2 25 @ 2 47	93 @ 1 08		9	2 00 @ 2 15	35 @ 53
	17	2 25 @ 2 55	1 00 @ 1 10		16	2 00 @ 2 15	35 @ 53
	24	2 35 @ 2 58	1 00 @ 1 10		23	2 00 @ 2 20	45 @ 55
May	1	2 35 @ 2 58	90 @ 1 07		30	2 05 @ 2 25	36 @ 48
	8	2 35 @ 2 58	90 @*1 20	November	6	2 00 @ 2 25	25 @ 48
	15	2 40 @ 2 62	75 @ 1 50		13	2 00 @ 2 15	20 @ 50
	22	2 55 @ 2 65	70 @ 1 40		20	1 96 @ 2 10	15 @ 50
	29	2 50 @ 2 65	80 @ 1 45		27	1 96 @ 2 17	15 @ 50
June	5	2 50 @ 2 65	75 @ 1 40	December	4	2 05 @ 2 17	20 @ 50
	12	2 50 @ 2 67	50 @ 1 45		11	2 03 @ 2 12	25 @ 58
	19	2 50 @ 2 67	40 @ 1 10		18	2 03 @ 2 15	25 @ 48
	26	2 50 @ 2 67	20 @ 90		25	2 10 @ 2 15	30 @ 50

* New Crop.

CURRENT YARD PRICES FOR COAL AND COKE.

(DELIVERED IN CHICAGO ON CARS.)

For each month during 1909.

(Compiled by Crerar, Clinch & Co.)

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
COKE.												
Youghiogheny—Foundry.	$4 75	$4 65	$4 65	$4 55	$4 50	$4 50	$4 50	$4 65	$5 15	$5 40	$5 65	$5 75
Connellsville—Furnace.	4 00	3 95	3 85	3 73	3 75	3 85	3 85	4 05	4 60	5 10	5 15	5 15
West Virginia—Foundry.	4 55	4 45	4 45	4 35	4 30	4 30	4 30	4 45	4 95	5 20	5 45	5 55
West Virginia—Furnace.	3 80	3 75	3 65	3 53	3 55	3 65	3 65	3 85	4 40	4 90	4 95	4 95
BITUMINOUS COAL.												
Majestic	2 50	2 50	2 50	2 50	2 50	2 50	2 50	2 60	2 75	2 85	3 00	3 25
Youghiogheny	3 25	3 25	3 25	3 25	3 25	3 25	3 25	3 35	3 45	3 45	3 45	3 50
West Virginia	2 90	2 90	2 90	2 85	2 80	2 80	2 80	2 85	2 90	3 00	3 00	3 25
Indiana block	2 80	2 80	2 80	2 80	2 80	2 80	2 80	2 90	2 90	3 00	3 00	3 25
Indiana bituminous	2 25	2 25	2 25	2 25	2 15	2 00	2 00	2 15	2 25	2 50	2 50	3 00
Carterville	2 50	2 50	2 50	2 25	2 25	2 25	2 35	2 50	2 60	2 75	2 75	3 00
Pocahontas and New River	3 05	3 05	3 05	3 05	2 90	2 90	2 90	2 90	3 05	3 05	3 25	3 35

HIDES AND WOOL.

Receipts and shipments of these products during 1909, by routes.

	Hides.		Wool.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake	.....	30,000	.....	10,391,114
Canal	.....	.....	.....	.....
Chicago & North Western Railway	42,369,892	10,795,751	36,499,097	7,769,695
Illinois Central Railroad	10,042,900	685,000	9,486,100	30,900
Chicago, Rock Island & Pacific Railway	18,957,607	373,585	6,578,726	175,476
Chicago, Burlington & Quincy Railroad	21,387,485	3,602	29,775,720	112,486
Chicago & Alton Railroad	1,575,170	.....	.....	.....
Chicago & Eastern Illinois Railroad	3,920,000	360,000	180,000	.....
Chicago, Milwaukee & St. Paul Railway	4,741,400	27,259,123	6,240,823	372,200
Wabash Railroad (west of Chicago)	16,071,315	.....	.....	.....
Chicago Great Western Railroad	16,381,093	.....	1,009,200	.....
Atchison, Topeka & Santa Fe Railroad	3,641,960	.....	81,000	.....
Wisconsin Central Railway	4,901,300	2,389,000	1,631,100	25,000
Elgin, Joliet & Eastern Railway	.....	.....	.....	.....
Chicago, Indianapolis & Louisville Railway	1,318,860	2,407,200	.....	.....
Eastern Lines	5,327,910	136,373,973	213,331	99,279,724
Totals	150,636,892	180,677,234	91,695,097	118,156,595

HIDES AND WOOL.

Receipts and shipments of these products during 1909, by months.

	Hides.		Wool.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January	13,512,493	14,315,838	1,286,027	3,491,326
February	11,597,303	10,809,498	1,097,885	3,453,208
March	13,146,442	12,767,948	1,661,627	4,208,284
April	12,683,842	12,470,867	2,035,969	4,358,234
May	12,598,520	12,908,842	7,019,354	11,712,564
June	11,580,702	16,901,983	16,626,307	15,743,170
July	11,064,599	16,993,009	36,440,096	38,620,202
August	10,478,383	13,440,507	16,652,343	19,889,923
September	12,628,744	13,705,399	4,592,890	5,411,223
October	10,673,052	16,595,842	2,002,339	4,526,105
November	14,742,062	20,357,270	1,781,574	3,390,282
December	15,930,750	19,319,933	498,686	3,351,984
Totals	150,636,892	180,677,234	91,695,097	118,156,595

DISTILLED SPIRITS.

The manufacture of this product in the collection district of Chicago for a series of years.

	Gallons.		Gallons.		Gallons.
1858	3,600,000	1875	8,487,506	1893	6,868,249
1859	3,180,000	1876	6,450,456	1893	4,112,794
1860	3,744,000	1877	8,871,906	1894	2,678,756
1861	5,304,000	1878	10,262,156	1895	3,152,638
1862	3,702,180	1879	10,952,799	1896	1,921,141
1863	4,350,022	1880	10,806,212	1897	198,730
1864	3,495,345	1881	10,500,972	1898	1,411,286
1865	476,593	1882	8,170,018	1899	1,498,287
1866	2,250,724	1883	7,256,268	1900	10,614
1867	1,427,416	1884	7,248,125	1901	26,288
1868	2,082,624	1885	6,509,519	1902	214,640
1869	5,547,341	1886	6,356,536	1903	33,951
1870	7,062,364	1887	7,674,847	1904	41,493
1871	7,776,013	1888	7,120,688	1905	42,724
1872	7,209,347	1889	5,820,136	1906	155,801
1873	7,539,649	1890	10,778,000	1907	177,656
1874	8,076,062	1891	8,979,958	1908	215,335
				1909	258,302

HIGH PROOF SPIRITS.

Weekly range of prices during 1909.

Week ending		High proof spirits, per gal.	Week ending		High proof spirits, per gal.
January	2	$ 1 37	July	3	$ 1 37
	9	1 35		10	1 37
	16	1 35		17	1 37
	23	1 35		24	1 37
	30	1 35		31	1 37
February	6	1 35	August	7	1 37
	13	1 35		14	1 37
	20	1 35		21	1 37
	27	1 35		28	1 37
March	6	1 35	September	4	1 37
	13	1 35		11	1 37
	20	1 35		18	1 37
	27	1 35		25	1 37
April	3	1 35	October	2	1 37
	10	1 35		9	1 35 @ 1 37
	17	1 35		16	1 35
	24	1 35		23	1 35
May	1	1 35		30	1 35
	8	1 35	November	1	1 35
	15	1 35		8	1 35
	29	1 35 @ 1 37		15	1 35
	29	1 37		22	1 35
June	5	1 37		29	1 35
	12	1 37	December	4	1 35
	19	1 37		11	1 35
	26	1 37		18	1 35
				25	1 35

HIDES.

Monthly range of prices of these products in the Chicago market during 1909, with comparisons of previous years.

Compiled by Edward O. Ray, Western Manager Shoe and Leather Reporter.

Chicago Packer Hides, per lb. 1909.	Heavy native steers.	Butt branded steers.	Heavy Texas steers.	Light Texas steers.	Heavy Colorado steers.	Heavy native cows.	Light native cows.	Branded cows.	Native bulls.	Branded bulls.	Average price.
January	15.75	14.50	15.75	14.50	14.31	14.00	13.50	13.00	11.56	10.37	13.724
February	15.31	14.38	15.44	14.50	14.25	13.88	13.50	13.13	11.31	10.25	13.595
March	14.37	14.12	15.19	14.19	14.12	13.44	13.13	13.25	10.87	10.19	13.287
April	14.45	14.15	15.55	14.55	14.15	13.40	13.15	13.40	11.10	10.45	13.435
May	16.09	15.41	16.44	15.44	15.44	14.63	14.47	14.03	12.72	11.50	14.617
June	16.81	15.72	16.72	15.66	15.75	15.44	15.16	14.53	13.19	12.28	15.126
July	17.15	16.30	17.32	16.35	16.35	16.20	15.98	14.93	14.33	13.38	15.829
August	16.78	16.06	17.10	16.03	15.91	16.13	15.75	14.56	14.03	13.00	15.535
September	17.20	16.02	16.80	15.73	15.75	16.10	15.80	14.55	14.33	13.05	15.533
October	18.00	16.44	16.81	15.75	15.81	16.50	15.94	14.59	14.50	13.16	15.750
November	17.94	16.53	16.88	15.75	15.94	16.50	15.88	14.66	14.68	13.31	15.807
December	17.80	16.35	16.87	15.75	15.75	16.35	15.65	14.65	14.55	13.58	15.730
Average for 1909	16.47	15.49	16.41	15.35	15.29	15.21	14.83	14.11	13.10	12.04	14.830
Average for 1908	13.36	12.28	13.86	12.46	12.21	11.43	11.04	10.43	10.03	8.73	11.583
Average for 1907	14.55	12.99	13.96	13.26	12.70	13.10	11.71	11.98	12.13	10.08	12.744
Average for 1906	15.43	13.99	14.89	14.84	13.65	14.96	14.84	14.27	12.21	10.56	13.964
Average for 1905	14.30	13.21	14.44	13.91	13.08	13.16	13.10	12.74	10.77	9.76	12.847
Average for 1904	11.66	10.89	12.65	11.67	10.81	10.60	10.52	10.28	9.10	8.15	10.633
Average for 1903	11.69	10.57	12.64	11.19	10.54	10.07	9.64	9.19	9.61	7.69	10.283
Average for 1902	13.38	12.33	14.41	12.42	12.10	11.12	10.12	10.01	10.50	9.10	11.549
Average for 1901	12.37	11.46	12.88	11.53	11.21	10.66	10.07	9.87	10.19	8.54	10.878
Average for 1900	11.94	11.04	11.99	11.09	10.49	10.62	10.44	10.18	9.93	8.42	10.614
Average for 1899	12.34	11.44	12.07	11.55	10.70	11.27	10.40	10.90	10.04	8.50	11.021
Average for 1898	11.50	10.08	10.74	10.43	9.24	10.84	11.02	9.72	9.56	7.32	10.045
Average for 1897	9.96	9.14	9.33	8.94	8.28	9.35	9.74	8.74	8.27	6.36	8.810
Average for 1896	8.14	7.25	7.44	6.94	6.45	7.51	7.53	6.66	6.63	5.25	6.980
Average for 1895	10.20	8.97	9.48	8.60	8.39	8.76	8.52	8.00	7.41	6.42	8.475
Average for 1894	6.38	5.73	6.39	5.41	5.31	4.95	4.67	4.53	4.38	3.81	5.156
Average for 1893	7.31	6.28	6.45	5.49	5 59	5.21	4.74	4.71	5.20	4.07	5.505

Chicago Country Hides, per lb. 1909.	No. 1 heavy steers.	Country pkr. branded flat.	No. 1 heavy cows.	Country branded flat.	No. 1 buffs.	No. 1 extremes.	No. 2 buffs.	Bulls, flat.	No. 1 calfskins.	No. 1 kips	Average price.
January	13.75	11.59	12.85	10.59	12.63	13.09	11.62	10.00	17.38	13.37	12.687
February	13.34	11.81	12.44	10.81	12.31	12.78	11.34	10.03	16.84	12.90	12.460
March	12.81	11.06	11.69	10.13	11.31	11.38	10.31	9.28	15.90	11.34	11.521
April	12.90	11.30	11.88	10.32	11.88	11.82	10.85	9.52	16.15	11.40	11.802
May	13.59	12.16	13.19	11.16	13.15	13.15	11.94	10.44	17.38	13.00	12.916
June	13.97	12.81	13.53	11.66	13.44	13.56	12.37	11.00	17.59	13.38	13.331
July	14.88	13.72	14.35	12.72	14.15	14.27	13.08	12.05	18.58	14.75	14.255
August	14.72	13.41	14.06	12.41	13.97	14.40	12.94	11.94	18.69	15.56	14.210
September	14.85	12.90	14.10	11.90	14.02	14.58	13.10	11.92	18.87	16.20	14.244
October	15.19	13.50	14.53	12.00	14.44	14.84	13.40	12.53	19.50	16.25	14.618
November	15.18	13.50	14.40	12.00	14.13	14.78	13.12	12.68	19.40	16.06	14.525
December	14.85	12.79	13.72	11.62	13.45	14.00	12.45	12.20	18.72	15.15	13.895
Average for 1909	14.17	12.55	13.40	11.44	13.24	13.55	12.21	11.13	17.92	14.11	13.372
Average for 1908	10.61	8.90	9.35	8.04	9.29	9.75	8.21	7.86	14.17	10.09	9.630
Average for 1907	12.05	10.69	11.02	9.66	10.79	10.99	9.64	10.02	14.90	11.60	11.135
Average for 1906	13.83	12.48	13.49	12.51	13.43	13.43	12.47	11.29	15.54	14.05	13.253
Average for 1905	12.47	11.86	11.92	10.93	11.88	12.14	10.96	9.39	14.84	12.58	11.897
Average for 1904	10.03	9.42	9.47	8.42	9.45	9.75	8.49	7.87	13.37	11.08	9.734
Average for 1903	9.71	9.82	8.66	7.85	8.59	8.87	7.63	7.75	12.05	10.16	9.009
Average for 1902	10.99	9.45	9.41	8.55	8.74	8.83	7.78	8.73	11.89	9.67	9.404
Average for 1901	10.50	8.84	9.25	8.56	8.73	8.77	7.73	8.43	11.93	9.36	9.210
Average for 1900	10.29	8.75	9.30	8.73	9.11	9.52	8.26	8.05	11.91	10.16	9.409
Average for 1899	10.79	9.69	10.13	9.56	10.08	10.43	9.58	8.71	12.84	10.95	10.276
Average for 1898	10.25	8.85	9.90	8.85	9.94	10.49	9.43	8.46	12.49	11.20	9.986
Average for 1897	9.00	7.77	8.65	7.88	8.86	9.55	8.35	7.45	12.08	10.50	9.009
Average for 1896	7.20	6.16	6.86	6.21	6.85	7.43	6.36	5.83	9.10	7.96	6.996
Average for 1895	8.79	8.07	7.97	7.26	7.86	8.07	7.36	6.51	11.23	8.93	8.205
Average for 1894	5.30	4.89	4.41	4.02	4.21	4.76	3.73	3.89	7.84	6.12	4.917
Average for 1893	6.09	4.82	4.57	3.91	4.26	4.49	3.65	4.37	8.35	6.21	5.072

POTATOES AND HAY.

Receipts and shipments of these products during 1909, by routes.

	Potatoes.		Hay.	
	Received. Bu.	Shipped. Bu.	Received. Tons.	Shipped. Tons.
Lake	97,804		1,745	
Canal				
Chicago & North-Western Railway	6,133,550	122,399	74,518	516
Illinois Central Railroad	428,100	791,700	12,667	5,154
Chicago, Rock Island & Pacific Railway	861,948	335,355	12,014	428
Chicago, Burlington & Quincy Railroad	1,145,090	81,500	31,393	304
Chicago & Alton Railroad			5,150	
Chicago & Eastern Illinois Railroad	259,700	1,019,700	10,740	1,820
Chicago, Milwaukee & St. Paul Railway	1,540,000	42,500	45,639	84
Wabash Railroad (west of Chicago)	507,800		22,258	
Chicago Great Western Railroad	30,022		6,823	
Atchison, Topeka & Santa Fe Railroad	123,600	79,600	3,461	65
Wisconsin Central Railway	1,095,900	8,000	6,775	30
Elgin, Joliet & Eastern Railway	800		40	
Chicago, Indianapolis & Louisville Railway	8,500	493,000	4,716	1,203
Eastern Lines	929,150	928,041	15,108	6,905
Totals	12,662,864	3,877,795	253,047	16,571

POTATOES AND HAY.

Receipts and shipments of these products during 1909, by months.

	Potatoes.		Hay.	
	Received. Bu.	Shipped. Bu.	Received. Tons.	Shipped. Tons.
January	1,076,021	366,469	27,785	2,694
February	1,008,382	418,217	19,183	1,439
March	1,382,114	532,727	25,183	1,609
April	1,116,548	326,009	16,340	1,359
May	577,732	159,419	17,056	845
June	1,017,927	191,640	27,135	1,295
July	567,855	90,507	21,445	883
August	731,399	113,846	17,425	1,015
September	992,985	302,175	22,461	923
October	1,900,687	673,845	22,848	1,330
November	1,310,344	429,442	18,244	1,895
December	980,870	273,498	17,942	1,344
Totals	12,662,864	3,877,795	253,047	16,571

BALED HAY.

Current prices, by carload lots, for each month during 1909.

	Choice Timothy, per ton.	No. 1 Timothy, per ton.	No. 2 Timothy, per ton.	Choice Prairie, per ton.	No. 1 Prairie, per ton.	No. 2 Prairie, per ton.
January	$12 50@13 00	$11 00@12 00	$10 00@11 00	$11 00@11 50	$ 7 00@ 8 00	$ 6 50@ 7 00
February	12 50@13 00	11 00@12 00	10 00@11 00	11 00@11 50	8 00@10 00	6 50@ 7 00
March	12 00@13 00	11 00@12 00	10 00@11 00	11 00@11 50	9 00@10 00	7 00@ 7 50
April	13 00@13 50	12 00@13 00	11 00@12 50	11 50@12 50	9 00@10 00	7 00@ 8 00
May	13 50@14 00	12 00@13 00	11 50@12 50	12 50@13 00	9 00@11 00	7 50@ 8 00
June	13 50@14 50	13 00@14 00	12 00@13 00	13 00@13 50	9 00@11 00	7 50@ 8 50
July	13 50@14 50	13 50@13 00	11 00@12 00	11 00@13 50	8 50@ 9 00	7 50@ 8 50
August	16 00@16 50	14 50@15 00	12 00@12 50	11 00@11 50	8 00@ 8 50	7 00@ 8 00
September	14 00@14 50	13 00@14 00	11 00@11 50	11 00@11 50	8 00@ 9 00	7 00@ 8 00
October	14 00@15 00	13 00@14 00	12 00@12 50	13 00@13 50	9 00@10 00	7 50@ 9 00
November	14 50@16 00	13 00@15 50	12 00@14 00	13 00@13 50	9 00@10 00	8 00@ 8 50
December	17 50@18 50	16 00@17 00	15 00@16 00	14 00@14 50	11 00@12 00	10 00@10 50

LUMBER STATISTICS.

The Stocks on hand in this City on the 1st of January in each of the years named below were reported as follows:

	Lumber and timber.	Shingles.	Lath.	Pickets.	Cedar posts.
1875	344,260,275	81,019,000	39,851,850	2,499,880	290,533
1876	352,587,739	93,230,750	47,058,150	2,360,928	416,636
1877	369,381,007	97,467,000	36,823,400	3,386,617	442,319
1878	385,569,024	125,640,000	43,694,800	2,206,089	380,341
1879	410,773,900	200,750,500	41,272,300	1,106,654	479,085
1880	451,282,050	190,057,000	48,630,800	2,129,760	404,730
1881	497,840,673	188,722,000	50,321,000	1,980,232	63,659
1882	560,416,842	260,906,494	48,320,438	3,784,178	219,012
1883	655,013,520	299,946,350	76,361,002	3,093,990	78,084
1884	695,346,561	461,980,496	65,961,140	1,529,287	397,888
1885	698,910,097	332,533,611	88,160,599	2,528,788	397,325
1886	626,692,473	428,313,350	95,658,678	4,446,752	1,962,947
1887	572,027,112	462,329,900	57,542,609	2,470,854	203,096
1888	596,257,549	421,928,595	43,311,684	1,196,599	155,399
1889	668,349,690	415,231,750	66,296,720	1,161,110	1,007,649
1890	656,708,795	483,999,250	53,964,100	701,810	689,538
1891	627,850,235	393,386,370	59,852,407	1,234,578	887,549
1892	472,719,021	180,142,559	64,474,115	584,801	710,273
1893	410,499,289	221,919,905	62,808,845	916,997	704,317
1894	384,160,286	163,108,000	37,185,000	558,862	560,923
1895	403,268,946	163,408,000	40,988,240	569,515	470,360
1896	395,592,121	137,456,875	37,624,240	319,401	514,398
1897	315,273,253	91,350,600	35,054,900	450,469	492,209
1898	321,635,706	101,621,750	25,590,403	322,000	500,908
1899	312,263,506	118,645,310	23,908,998	496,359	483,860
1900	357,481,848	149,164,650	19,714,840	1,054,823	527,687
1901	312,311,356	88,490,500	17,557,585	780,690	525,585
1902	327,287,114	92,238,800	21,068,930	1,008,500	514,027
1903	329,252,416	92,649,000	23,156,532	800,000	560,000
1904	281,898,765	80,179,350	25,172,972	514,104	548,281
1905	276,095,184	72,512,550	17,976,275	375,700	496,799
1906	268,847,000	66,562,000	11,743,550	804,498	570,000
1907	261,828,000	64,003,250	13,581,586	980,000	575,930
1908	282,739,751	58,029,000	16,833,066	956,000	629,000
1909	298,809,979	58,248,250	16,453,780	850,000	590,000
1910	302,866,770	71,981,700	14,581,566	980,000	575,930

Receipts and shipments of lumber and shingles during 1909.

	Lumber.		Shingles.	
	Received. M feet.	Shipped. M feet.	Received. M.	Shipped. M.
Lake	881,444	820	16,518	.....
Canal	.....	.....	.....	.....
Chicago & North-Western Railway	295,262	93,997	96,466	240
Illinois Central Railroad	580,838	34,214	44,720	6,228
Chicago, Rock Island & Pacific Railway	38,067	33,769	30,545	996
Chicago, Burlington & Quincy Railroad	180,392	41,169	146,760	1,915
Chicago & Alton Railroad	71,342	11,595	.....	132
Chicago & Eastern Illinois Railroad	562,675	47,590	.....	24,085
Chicago, Milwaukee & St. Paul Railway	284,414	136,015	85,599	552
Wabash Railroad (west of Chicago)	22,664	20,677	.....	.....
Chicago Great Western Railroad	12,075	.....	572	.....
Atchison, Topeka & Santa Fe Railroad	50,682	18,158	2,817	1,787
Wisconsin Central Railway	26,984	25,342	76,879	266
Elgin, Joliet & Eastern Railway	293	670	.....	.....
Chicago, Indianapolis & Louisville Railway	13,398	16,334	.....	36,000
Eastern Lines	64,042	461,473	251	361,810
Totals	2,584,512	961,822	501,127	434,021

LUMBER, SHINGLES AND LATH.

Tri-monthly prices of these products by vessel cargo during the season of 1909.

(Compiled by E. E. Hooper, Secretary of the Lumbermen's Association of Chicago.)

		Short dimensions, Per M ft.	Long dimensions, Per M ft.	Common inch boards. Per M ft.	Cedar shingles. Per M.	Lath. Per M.
April	10	$19 00 @ 22 00	$..... $20 00	$..... $27 00	$2 85 @$3 00	$3 75 @$4 25
	20	19 00 @ 22 00	..... 20 00	..... 27 00	2 85 @ 3 00	3 75 @ 4 25
	30	19 00 @ 22 00	..... 20 00	..... 27 00	2 85 @ 3 00	3 75 @ 4 25
May	10	19 00 @ 22 00	20 75 @ 21 50	28 00 @ 33 00	2 85 @ 3 00	3 75 @ 4 25
	20	19 00 @ 22 00	21 75 @ 23 50	28 00 @ 33 00	2 85 @ 3 00	3 75 @ 4 25
	30	19 00 @ 22 00	21 75 @ 23 50	28 00 @ 33 00	2 85 @ 3 00	3 75 @ 4 25
June	10	19 00 @ 22 00	21 25 @ 23 00	28 00 @ 33 00	2 85 @ 3 00	3 75 @ 4 25
	20	19 00 @ 22 00	21 25 @ 23 00	28 00 @ 33 00	2 85 @ 3 00	3 75 @ 4 25
	30	19 00 @ 22 00	21 25 @ 23 00	28 00 @ 33 00	2 85 @ 3 00	3 75 @ 4 25
July	10	19 00 @ 22 00	21 00 @ 23 00	28 00 @ 33 00	2 85 @ 3 00	3 75 @ 4 25
	20	19 00 @ 22 00	21 00 @ 23 00	28 00 @ 33 00	2 85 @ 3 00	3 75 @ 4 25
	30	19 00 @ 22 00	21 00 @ 23 00	28 00 @ 35 00	2 85 @ 3 00	3 75 @ 4 25
August	10	19 00 @ 22 00	21 00 @ 23 00	28 00 @ 35 00	2 85 @ 3 00	3 75 @ 4 25
	20	19 00 @ 22 00	21 00 @ 23 00	28 00 @ 35 00	2 85 @ 3 00	4 40 @ 4 50
	30	19 00 @ 22 00	21 50 @ 23 50	28 00 @ 35 00	2 85 @ 3 00	4 40 @ 4 50
September	10	19 00 @ 22 00	21 50 @ 23 50	28 50 @ 35 00	2 85 @ 3 00	4 40 @ 4 50
	20	19 00 @ 22 00	21 50 @ 23 50	28 50 @ 35 00	2 85 @ 3 00	4 40 @ 4 50
	30	19 00 @ 22 00	21 50 @ 23 50	28 50 @ 35 00	2 85 @ 3 00	4 40 @ 4 50
October	10	19 00 @ 22 00	21 50 @ 23 50	28 50 @ 35 00	2 85 @ 3 00	4 40 @ 4 50
	20	19 00 @ 22 00	21 50 @ 23 50	28 50 @ 35 00	2 85 @ 3 00	3 75 @ 4 25
	30	19 00 @ 22 00	21 50 @ 23 00	28 50 @ 35 00	2 85 @ 3 00	3 75 @ 4 25
November	10	19 00 @ 22 00	21 50 @ 23 50	29 00 @ 35 00	2 85 @ 3 00	3 75 @ 4 25
	20	19 00 @ 22 00	21 75 @ 23 75	29 00 @ 35 00	2 85 @ 3 00	3 75 @ 4 25
	30	19 00 @ 22 00	21 50 @ 23 50	29 00 @ 35 00	2 85 @ 3 00	3 75 @ 4 25
December	10	19 00 @ 22 00	21 50 @ 23 50	29 00 @ 35 00	2 85 @ 3 00	3 75 @ 4 25
	20	19 00 @ 22 00	21 50 @ 23 50	29 00 @ 35 00	2 85 @ 3 00	3 75 @ 4 25

CHEESE AND BUTTER.

Receipts and shipments of these products during 1909, by routes.

	Cheese.		Butter.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake				
Canal				
Chicago & North-Western Railway	31,766,447	2,613,879	79,079,399	4,779,274
Illinois Central Railroad	8,882,500	13,553,100	19,419,500	8,632,200
Chicago, Rock Island & Pacific Railway	42,785	3,316,205	17,426,093	9,314,101
Chicago, Burlington & Quincy Railroad	843,016	208,295	57,144,541	3,385,338
Chicago & Alton Railroad	2,960	19,495	3,842,725	31,340
Chicago & Eastern Illinois Railroad		4,138,222	2,075,000	1,883,738
Chicago, Milwaukee & St. Paul Railway	35,181,067	501,400	71,048,129	117,500
Wabash Railroad (west of Chicago)		11,610,121	11,367,677	8,188,586
Chicago Great Western Railroad	9,933		7,931,379	
Atchison, Topeka & Santa Fe Railroad		1,116,700	3,013,729	
Wisconsin Central Railway	4,944,739	1,240	10,292,122	209,420
Elgin, Joliet & Eastern Railway				
Chicago, Indianapolis & Louisville Railway			59,150	
Eastern Lines	2,799,764	27,800,702	1,847,391	199,107,340
Totals	84,473,211	64,879,359	284,546,835	235,648,837

CHEESE AND BUTTER.

Receipts and shipments of these products during 1909, by months.

	Cheese.		Butter.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January	4,768,618	4,780,535	15,005,691	17,223,635
February	3,430,978	3,781,988	14,628,970	15,419,707
March	3,890,809	4,587,998	16,607,711	16,830,246
April	3,938,111	3,790,700	16,733,798	15,585,037
May	4,865,164	4,290,025	21,050,632	17,567,011
June	7,599,897	5,201,055	43,856,305	26,698,866
July	10,128,942	5,985,073	41,115,689	25,011,163
August	9,173,178	5,306,299	33,054,231	22,451,494
September	10,016,199	6,887,234	26,459,080	23,731,459
October	11,034,093	8,088,770	24,487,579	20,159,646
November	8,974,768	6,841,445	17,813,076	16,841,018
December	6,652,154	5,338,237	13,644,073	18,129,555
Totals	84,473,211	64,879,359	284,546,835	235,648,837

CHEESE, BUTTER AND EGGS.

Range of prices for each week during 1909.

		Cheese.		Butter.				Eggs.
				Creameries.		Dairies.		
		Twins. Per lb.	Young Americas. Per lb.	Firsts to extras. Per lb.	Seconds. Per lb.	Firsts to extras. Per lb.	Seconds. Per lb.	Fresh. Per doz.
January	2	13½@14½	14 @14½	25 @32	 22	22 @27	.... 21½	26 @29
	9	13½@14½	14 @14½	25 @32	 22	22 @27	.... 21½	24 @29½
	16	13½@14½	14 @15	25 @32	 22	22 @27	21 @21½	25 @30½
	23	14 @14½	14 @15	24 @30	 22	22 @27	21 @21½	25 @30½
	30	14 @14½	14½@16	24 @28	 22	22 @25	 21	26 @36
February	6	14 @14½	14½@16	24 @28	 22	22 @25	 21	26 @33
	13	14 @14½	14½@16	24 @30	22 @23	22 @25	 21	26 @33
	20	14 @14½	14½@16	25 @30	22 @23	22 @25	20 @21	22½@29
	27	14 @14½	14½@16	25 @28½	 22	22 @25	20 @21	20 @24
March	6	14 @14½	15½@16	25 @28	 22	22 @25	 20	18 @20½
	13	14 @14½	15½@16	25 @28½	 22	22 @25	 20	17½@18
	20	14 @14½	15 @16	25 @28½	 22	22 @25	 20	17½@18
	27	14 @15	16 @16½	25 @29	22 @22½	22 @25½	20 @20½	17½@18½
April	3	14 @15	16 @16½	25 @29½	22 @22½	22 @25½	20 @20½	18½@20½
	10	14 @15	16 @16½	25 @28	 22	22 @25	19 @20	18½@19
	17	14 @15	16 @16½	25 @28	 22	22 @25	 19	19 @20
	24	14 @15	14¾@16½	24 @28	 22	20½@25	18½@19	20 @20½
May	1	13 @14	14 @15	24 @26	 22	20½@23½	.... 18½	19 @22
	8	13½@14	14 @14½	24 @27	22 @23	21½@24½	.... 19½	19½@23
	15	13 @15½	13 @14½	22 @25½	20 @22	20 @24	 18	19 @20½
	22	12 @13½	12½@14	23½@25½	 22	20 @24	 18	19½@21½
	29	12 @12½	12½@13	23½@26	22 @22½	20 @24½	18 @20½	18½@21½
June	5	12 @12¾	12½@13½	24 @27	22½@23	22½@24½	.... 20½	18½@21½
	12	12 @13	13 @13¾	23 @26	22 @23	21½@24½	20 @20½	18 @21½
	19	12 @13	13 @13¾	23 @26½	22 @23	21½@24½	20 @20½	18 @21½
	26	12½@13	13¼@13¾	23 @25	 22	21½@23½	 20	17½@21
July	3	12½@13	13¼@13¾	23 @25	 22	21½@23½	 20	18 @21
	10	13 @14½	13¼@14½	23 @25½	 22	21½@23½	 20	18 @21
	17	13¾@14	14½@15	23 @26	22 @22½	21½@23½	 20	18 @21
	24	13¾@14½	14½@15½	23½@26	.... 22½	21½@23½	 20	18 @22
	31	14 @14½	15 @15½	23½@26	22½	21½@23½	 20	19 @22½
August	7	14 @15	15 @15½	23 @26	22 @22½	21½@23½	 20	19½@23
	14	14 @14½	15 @15½	23 @26	22 @22½	21½@23½	 20	19 @22
	21	14¼@14½	15 @15½	23½@26½	22½@23	21½@23½	 20	19 @21½
	28	14¼@14½	15 @15½	24½@28	23½@24	22½@25	21 @21½	19 @21½
September	4	14¼@14½	15 @15½	25 @29	24 @24½	23 @26	21½@22	19 @21½
	11	14 @14½	15 @15½	26 @29½	.... 24½	24 @26	 22	19 @22
	18	13½@14½	15 @15¼	26 @29½	.... 24½	24 @26	 22	19½@24
	25	13 @14	 15	26 @29	.... 24½	24 @26	 22	20½@24
October	2	13½@13¾	 15	26 @29	.... 24½	24 @26	 22	20½@24
	9	13½@15	15 @15½	26 @29	24½@25	24 @26	 22	20 @24
	16	14½@15¼	15¼@15¾	26 @29	25 @26	24 @26	 22	20 @25
	23	14½@15¼	15½@15¾	27½@30	 26	26 @28	22 @23	21 @26
	30	15 @16	15¼@16	27½@30½	26 @26½	26 @28	23 @24	22 @27
November	6	15¾@16¼	15¾@16	27½@30½	.... 26½	26 @28	 24	23 @28
	13	15¾@16	 16	27½@30½	.... 26½	26 @28	 24	25 @28
	20	15½@16	15¾@16¼	27½@30½	26 @26½	26 @28	 24	25½@30½
	27	15½@16	16 @16¼	28 @31	 26	26 @28	 24	26½@30½
December	4	15½@16	15¾@16¼	28½@32½	 26	26 @28	 24	26½@30½
	11	15½@16	15¾@16¼	28½@33	 26	26 @29	 24	26½@30½
	18	15½@16	16 @16¼	29 @34	26 @27	26 @30	24 @25	26½@35½
	25	 16	16 @16¼	30 @35	27 @28	27 @30	 25	30 @36½

The receipts and shipments of eggs, in cases of 30 dozen each, for a number of years were as follows:

	Receipts.	Shipments.		Receipts.	Shipments.
1909	4,557,906	2,306,727	1897	1,962,134	1,001,028
1908	4,569,014	2,805,382	1896	2,301,499	1,471,378
1907	4,780,856	2,839,677	1895	2,115,974	1,208,164
1906	3,583,878	2,475,659	1894	2,097,179	1,218,137
1905	3,117,221	2,030,339	1893	1,718,061	1,059,281
1904	3,113,858	1,685,577	1892	1,955,696	964,959
1903	3,279,248	1,699,302	1891	1,508,417	918,308
1902	2,659,340	1,463,512	1890	1,113,127	843,365
1901	2,783,709	1,341,721	1889	1,018,445	726,667
1900	2,475,473	1,236,758	1888	744,716	650,060
1899	2,096,100	999,920	1887	448,466	284,215
1898	2,147,950	1,222,356			

RECEIPTS OF VARIOUS COMMODITIES.

During the year 1909.

	Broom corn. Lbs.	Canned meats. Cases.	Beef. Pkgs.	Salt. Brls.	Tallow. Lbs.	Stearine. Lbs.	Oatmeal. Brls.	Corn-meal. Brls.	Malt. Bu.	Hops. Lbs.	Millstuffs. Lbs.	Oil cake. Lbs.
Lake				1,539,962								
Canal												
C. & N. W. Ry	237,892	6,795	53	2,475	4,847,791	171,000	11,005	25,905	931,985	206,882	72,614,884	18,896,740
I. C. R. R.	3,806,125			104,845	1,763,000	191,600	400	6,120	128,171	775,600	50,870,600	699,200
C. R. I. & P. Ry.	2,246,157			1,630	2,178,832	73,539	25,800	1,804	240,452	2,037,124	88,550,070	3,396,080
C. B. & Q. R. R.	1,134,490	2,311	15	125	3,248,313		1,456	6,026	59,600	898,128	226,110	
C. & A. R. R.											83,320,000	
C. & E. I. R. R.											440,000	
C. M. & St. P. Ry.				3,484	30,000				828,550	1,158,400	44,783,600	9,347,300
Wabash R. R. (west)				137			231		3,600		678,000	
C. G. W. R. R.					4,530,200				13,650	108,708	783,460	164,112
A. T. & S. F. Ry.	2,383,540			1,550	302,000						[1]11,161,500	
W. C. Ry									74,600		220,000	
E. J. & E. Ry												
C. I. & L. Ry.					43,150							
Eastern Lines	62,000			74,197	2,049,951	741,300			158,098	154,424	824,300	
Totals	10,970,204	9,106	68	1,728,395	18,993,237	1,177,439	38,892	39,855	2,438,736	5,339,266	354,477,524	32,493,432

SHIPMENTS OF VARIOUS COMMODITIES.

During the year 1909.

	Broom corn. Lbs.	Canned meats. Cases.	Beef. Pkgs.	Salt. Brls.	Tallow. Lbs.	Stearine. Lbs.	Oatmeal. Brls.	Corn-meal. Brls.	Malt. Bu.	Hops. Lbs.	Millstuffs. Lbs.	Oil cake. Lbs.
Lake	216,000				1,050,217						417,248,000	4,978,000
Canal												
C. & N. W. Ry.	16,060	40,668	2,694	37,713	1,467,262	547,842	46,730	28,336	106,230	121,134	10,375,910	25,418,810
I. C. R. R.	325,500			58,161	1,396,900	458,600			642,587	34,900	13,809,000	8,806,500
C. R. I. & P. Ry.	7,500	1,961		55,478	213,656		19,823	1,125	61,600	105,757	4,837,300	66,000
C. B. & Q. R. R.	39,000	8,112		56,674	223,631				48,540	112,260		
C. & A. R. R.				24,474					43,800		160,000	
C. & E. I. R. R.	50,100	64,027		138,325		90,000			367,800			
C. M. & St. P. Ry.	12,000			56,910					59,250	243,000	22,085,900	
Wabash R. R. (west)												
C. G. W. R. R.												
A. T. & S. F. Ry.		10,300		21,425	200,000				3,000		360,000	
W. C. Ry.		400		5,300					4,900	57,000	20,962,000	
E. J. & E. Ry.												
C. I. & L. Ry.	302,570								93,860	30,260	62,000	297,284
Eastern Lines	7,578,356	478,966	195,723	5,904	17,785,664	7,869,877	20,845	25,528	16,007,518	5,723,766	332,645,780	36,309,552
Totals	8,556,086	604,454	198,467	460,359	22,327,330	8,966,319	87,398	54,989	17,430,085	6,428,077	822,545,790	75,876,146

YEARLY AGGREGATE RECEIPTS AT CHICAGO

of various commodities for a series of years.

	Beef. Pkgs.	Pork. Brls.	Other meats (pork). Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed Bu.	Other seeds. Lbs.	All seeds. Lbs.	Salt. Brls.	Coal. Tons.	Lumber. M feet.	Shingles. M.
1860...	1,747	11,120	12,728,328	4,813,407	.....	859,248	11,233,918	.....	.....	7,071,074	255,148	131,080	262,494	127,804
1861...	3,113	32,495	15,254 013	6,841,040	.....	1,184,208	9,902,723	.....	.....	7,742,614	390,499	184,089	249,308	79,358
1862	781	66,953	29,336,406	19,764,315	.....	1,523,571	12,747,123	.....	.....	8,176,319	612,003	218,423	305,674	131,255
1863...	2,806	97,113	36,756,281	25,683,722	.....	2,831,194	17,557,728	.....	.....	9,885,208	775,364	284,196	413,301	172,364
1864...	9,249	41,190	17,018,277	13,259,628	8,819,903	4,304,388	20,052,235	.....	.....	10,180,781	680,346	323,275	501,592	190,169
1865...	19,791	53,198	10,866,118	7,501,805	7,492,028	7,639,749	19,285,178	.....	.....	14,745,340	611,035	344,854	647,145	310,897
1866...	787	15,382	8,463,598	8,553,358	9,126,825	12,200,640	20,125,541	.....	.....	13,618,858	496,827	496,193	730,057	400,125
1867...	3,475	35,922	14,693,767	11,030,478	3,816,638	11,218,999	23,522,066	.....	.....	23,962,397	492,129	546,208	882,661	447,039
1868...	4,534	34,797	7,055,814	6,050,065	5,503,690	12,956,425	25,132,290	.....	.....	25,503,180	686,857	658,234	1,028,494	514,434
1869...	1,478	45,248	20,930,202	6,804,675	10,224,803	8,923,663	27,515,308	.....	.....	22,803,545	524,321	799,000	997,736	678,166
1870...	20,554	40,883	52,102,881	7,711,018	11,682,348	14,751,089	28,539,068	.....	.....	18,681,148	674,618	887,474	1,018,998	652,091
1871...	53,289	68,949	30,150,809	17,662,798	13,231,452	27,026,621	25,026,034	.....	.....	20,234,146	703,917	1,081,472	1,039,328	647,595
1872...	14,512	121,023	48,256,615	19,911,797	14,574,777	28,181,509	32,387,995	.....	.....	44,755,412	606,673	1,398,024	1,183,659	610,824
1873...	7,158	43,758	58,782,954	26,571,425	22 283,765	34,486,858	36,885,241	.....	.....	52,813,468	651,506	1,668,267	1,123,368	517,923
1874...	30,670	39,695	50,629,509	24,145,225	23,743,606	45,018,519	52,287,674	.....	.....	73,192,773	687,239	1,359,496	1,060,088	619,278
1875...	26,949	49,205	54,445,783	21,982,423	21,868,991	49,478,091	52,357,244	.....	.....	75,885,230	706,588	1,641,488	1,147,193	635,708
1876...	37,202	45,704	63,368,011	33,620,928	33,941,573	57,099,828	55,484,514	.....	.....	96,800,420	906,965	1,619,033	1,089,785	566,977
1877...	9,359	35,249	62,031,670	27,230,359	41,989,905	45,602,839	52,519,095	1,283,485	51,141,672	....	1,327,028	1,749,091	1,066,452	546,409
1878...	2,506	33,073	103,130,326	37,748,958	48,379,282	43,428,463	44,029,421	1,529,060	48,393,521	....	1,382,197	1,832,033	1,180,586	692,544
1879...	4,367	64,389	151,131,767	75,754,117	54,623,223	48,800,549	56,610,510	2,129,693	50,509,727	....	1,461,238	2,384,974	1,469,878	670,644
1880...	6,282	39,091	101,437,225	68,387,204	67,337,044	40,195,698	73,124,519	3,427,815	53,972,825	....	1,707,446	2,706,088	1,561,779	649,546
1881...	2,093	52,298	138,787,745	61,403,671	66,270,785	45,343,995	77,803,155	3,973,983	47,363,084	....	1,651,239	3,399,427	1,878,922	863,915
1882...	1,710	78,895	106,165,038	40,696,384	66,954,045	36,660,990	68,977,610	4,923,091	52,839,404	....	1,607,218	3,689,798	2,117,545	933,056
1883...	1,793	53,636	139,971,942	72,010,072	75,333,082	40,433,104	71,006,097	3,079,285	70,704,252	.....	1,524,291	3,789,108	1,909,910	1,159,252
1884...	2,294	56,247	127,006,458	63,146,334	83,410,144	42,009,301	70,445,779	3,679,530	68,096,691	....	1,490,478	3,842,796	1,821,317	919,706
1885...	318	36,638	162,106,310	64,291,566	92,474,784	48,868,365	67,228,548	6,770,657	68,748,164	.....	1,504,467	3,978,675	1,744,892	795,248
1886...	795	44,907	164,823,557	84,454,118	108,122,119	34,781,587	85,940,953	7,092,573	61,577,117	.....	1,274,203	4,056,018	1,742,984	813,869
1887...	2,414	76,155	213,813,140	84,390,156	105,209,502	26,782,843	86,294,964	5,609,457	62,749,766	.....	1,937,607	5,260,680	1,880,168	687,670
1888...	1,754	51,451	146,728,592	70,855,797	105,402,121	30,517,316	98,820,817	4,403,208	75,724,021	.....	1,576,052	5,517,350	2,060,927	677,345
1889...	2,254	54,608	279,317,436	99,952,687	156,315,245	28,839,182	101,115,466	4,501,266	84,599,331	.....	1,300,318	4,653,473	1,909,448	633,585
1890...	2,702	77,985	300,198,241	147,475,267	140,548,850	22,281,570	103,743,421	6,642,905	72,086,100	.....	1,412,550	4,737,384	1,941,392	515,575
1891...	2,460	13,970	206,898,958	74,021,945	127,765,048	35,042,964	110,891,694	11,120,138	68,166,231	.....	1,345,573	5,201,653	2,045,418	303,895
1892...	10,460	16,934	179,965,327	68,371,502	134,196,828	28,388,364	110,082,233	9,473,824	53,228,779	.....	1,243,721	5,520,468	2,203,874	395,206
1893...	1,112	6,527	119,599,941	47,741,901	134,843,632	28,451,768	88,002,681	8,101,992	52,440,522	.....	1,291,209	6,368,375	1,600,677	239,575
1894...	974	5,999	139,003,374	63,177,709	144,864,216	51,544,341	91,640,992	5,102,668	47,524,961	.....	1,287,521	5,830,124	1,562,527	325,375
1895...	3,641	9,672	172,203,523	68,936,324	185,452,991	51,371,694	90,872,102	8,525,237	63,868,526	.....	1,904,056	6,091,284	1,638,130	352,313
1896...	994	7,985	159,931,671	67,191,567	237,795,243	44,894,651	96,195,323	10,299,525	83,577,243	.....	2,017,982	6,822,773	1,286,643	265,205
1897...	272	2,200	169,787,811	50,207,498	225,651,504	35,464,564	80,582,176	4,976,200	79,071,857	.....	1,930,565	6,810,222	1,406,580	372,499
1898...	1	3,017	220,005,246	65,093,445	222,027,535	29,340,948	75,415,365	5,481,173	97,039,279	.....	1,993,037	7,387,200	1,556,647	298,151
1899...	401	1,635	197,603,530	62,834,052	230,986,886	50,126,759	88,576,991	6,616,626	84,225,909	.....	2,252,172	8,668,056	1,692,581	350,121
1900...	1,048	8,883	197,203,914	60,632,245	244,385,190	53,128,431	101,361,226	4,896,513	64,787,295	.....	2,887,084	8,839,657	1,596,746	338,488
1901...	9,661	4,681	162,455,039	71,504,703	253,809,243	94,950,436	116,072,228	4,584,725	57,625,250	... .	3,063,391	9,439,952	1,987,580	324,267
1902...	20,012	9,824	111,437,941	40,758,916	219,232,542	99,563,332	101,579,959	4,737,667	71,093,567	.....	2,779,769	2,834,957	2,069,385	473,876
1903...	49,265	4,194	159,049,982	35,993,461	232,032,484	61,211,057	115,561,227	3,648,304	78,381,648	.....	2,332,114	....	1,711,348	486,402
1904...	58,870	10,452	240,221,000	54,549,592	249,021,146	72,603,060	165,739,850	3,337,313	88,722,907	....	2,005,159	.....	1,670,272	450,524
1905	29,041	12,320	274 012 013	84,633,195	271,914,803	43,521,605	135,346 635	2,890,241	78,589,943	.....	1,984,199	.....	2,193,540	583,334
1906	964	5,034	201,611,412	80,307,434	248,048,098	57,312,218	132 878,793	2,080,895	62,739,160	.....	1,811,380	.....	2,362,856	584,604
1907	7,772	13,072	200,872,674	70,361,695	264,714,012	53,805,470	120,612,541	1,851,442	51,141,809	.....	1,906,886	.....	2,479,458	518,112
1908	650	9,200	235,477,399	77,301,133	316,904,782	66,018,893	106,739,044	2,119,335	83,583,554	.....	1,829,030	.....	2,053,099	503,273
1909	68	24,994	227,409,4[illegible]	79,252,783	284,240,695	91,995,077	120,939,208	1,499,119	91,182,919	.....	1,728,895	.....	2,284,518	501,197

YEARLY AGGREGATE SHIPMENTS FROM CHICAGO

of various commodities for a series of years.

	Beef Pkgs.	Pork. Brls.	Other meats (pork). Lbs.	Lard. Lbs.	Butter. Lbs.	Wool. Lbs.	Hides. Lbs.	Flaxseed. Bu.	Other seeds. Lbs.	All seeds. Lbs.	Salt Brls.	Coal. Tons.	Lumber. M. feet	Shingles. M.
1860....	85,563	91,731	15,935,243	10 326,019	....	880,369	14,863,514	.....	.....	6,055,563	172,963	20,364	225,372	168,302
1861....	50,154	65,196	59,748,388	16,400,822	.....	1,380,617	12,277,518	.....	.....	7,438,485	319,140	20,093	189,379	94,421
1862....	151,631	193,920	71,944,010	54,505,123	.....	2,101,514	15,315,359	.....	.....	6,165,221	520,227	12,917	189,277	55,761
1863....	137,308	449,153	95,300,815	58,030,728	.....	3,435,967	23,781,979	.....	.....	7,754,656	574,694	15,245	221,709	102,634
1864....	140,627	298,250	50,955,322	42,342,970	5,927,769	7,554,379	27,658,926	.....	.....	11,782,656	484,448	16,779	269,496	188,497
1865....	108,064	284,734	55,020,609	28,487,407	5,206,865	9,923,069	20,379,955	.....	.....	7,514,928	444,827	24,190	886,353	258,851
1866....	67,762	257,470	73,011,584	26,755,368	8,503,321	12,391,933	23,234,791	.....	.....	13,316,210	452,537	34,986	422,313	422,339
1867....	84,622	176,851	82,225,522	27,211,225	2,936,239	11,293,717	27,739,099	.....	.....	19,058,921	455,740	69,170	518,973	480,930
1868....	75,424	141,821	95,106,106	23,527,821	3,972,021	13,101,102	29,310,038	.....	.....	15,870,950	524,014	83,390	551,989	537,497
1869....	48,624	121,635	86,707,466	17,278,520	5,898,301	8,273,924	25,600,808	.....	.....	12,217,398	535,626	95,620	581,533	638,317
1870....	65,360	165,885	112,493,168	43,292,249	6,493,143	15,826,536	27 245,846	.....	.....	6,287,615	571,013	110,467	583,490	666,247
1871....	89,462	149,724	363,113,891	61,029,853	11,049,367	24,351,524	22,462,884	.....	.....	14,213,989	450,138	96,833	541,222	558,385
1872....	39,911	208,664	245 288,404	86,040,785	11,497,538	27,720,089	28,959,292	.....	.....	22,358,542	513,850	177,687	417,827	436,897
1873....	38,988	191,144	343,986,021	89,847,680	12,851,303	32,715,153	30,725,408	.....	.....	25,761,324	581,167	243,637	561,544	407,506
1874....	72,562	231,350	362,031,462	82,200,887	16,020,190	39,342,721	48,780,931	.....	.....	45,315,623	657,295	252,872	580,673	370,196
1875....	60,454	313,713	362,141,943	115,616,093	19,249,081	51,895,832	55,867,904	.....	.....	55,428,491	683,292	365,811	628,485	209,426
1876....	73,575	319,344	467,289,109	138,216,366	34,140,609	61,145,906	59,102,027	.....	.....	82,344,295	779,676	249,862	576,124	214,389
1877....	82,050	696,457	479,926,231	147,000,616	37,010,993	45,346,422	56,622,694	1,017,207	49,977,020	.....	809,098	271,176	586,722	170,410
1878....	67,757	346,396	747,269,774	244,323,933	44,507,599	43,000,697	51,875,447	980,398	40,538,960	.....	841,092	305,694	626,735	123,238
1879....	110,431	354,255	835,629,540	251,020,295	51,262,151	47,513,638	61,361,778	1,539,372	47,361,744	.....	867,954	527,844	753,179	146,820
1880....	117,203	367,324	958,036,113	333,539,138	59,970,601	38,537,102	76,299,285	2,694,848	44,704,545	.....	1,062,028	621,996	925,682	134,375
1881....	113,493	319,999	782,993,729	278,531,733	56,109,762	49,588,096	86,503,547	3,510,383	49,610,368	.....	986,759	843,342	999,572	185,334
1882....	138,719	435,625	615,822,951	235,473,520	50,927,879	45,208,863	93,026,199	4,332,047	54,469,994	.....	1,320,099	727,477	1,073,419	146,943
1883....	111,570	340,307	643,994,203	255,226,039	76,554,902	44,360,187	98,531,099	3,003,591	62,078,720	.....	1,037,166	1,040,096	1,064,816	91,714
1884....	100,950	290,512	549,674,044	219,617,436	90,660,379	53,534,926	108,159,696	3,033,812	50,001,830	.....	1,209,518	963,177	940,147	64,256
1885....	122,100	393,364	705,944,059	254,171,019	96,693,890	51,904,022	114,040,274	5,567,526	58,425,811	.....	1,214,560	990,455	818,474	55,654
1886....	119,007	370,752	745,025,623	310,039,630	102,658,727	41,211,882	135,018,048	6,692,590	60,459,291	.....	1,240,175	906,205	882,672	102,102
1887....	139,801	327,924	672,307,117	287,865,767	102,087,869	32,915,993	163,786,733	5,262,606	64,510,311	.....	1,406,471	1,099,169	939,536	72,286
1888....	133,834	378,500	588,852,240	309,469,915	116,185,273	46,693,346	182,780,968	3,357,370	70,276,346	.....	1,123,329	992,788	793,171	96,858
1889....	136,967	424,139	738,915,033	395,538,737	157,425,605	43,206,572	208,811,369	3,754,079	84,961,097	.....	1,051,909	847,564	739,767	158,488
1890....	145,897	392,786	823,801,490	471,910,128	156,088,837	39,006,293	199,083,622	6,594,581	59,213,036	.....	957,310	724,019	812,055	108,822
1891....	138,074	278,553	751,644,852	362,109,099	140,737,620	57,180,677	198,571,824	9,900,798	55,152,971	.....	795,069	830,563	885,949	99,855
1892....	111,110	294,781	743,859,554	398,915,558	140,494,155	44,396,608	229,711,358	8,802,220	60,670,835	.....	644,390	942,068	1,060,017	140,227
1893....	110,408	210,092	548,451,386	367,894,172	149,142,492	36,502,734	206,813,490	7,730,641	72,139,009	.....	751,880	957,323	719,254	219,715
1894....	126,056	222,878	570,276,602	409,211,462	155,062,053	69,101,205	200,052,329	2,353,757	66,207,092	.....	668,820	810,417	632,069	216,565
1895....	102,660	300,029	698,210,341	387,437,699	176,846,168	63,441,329	174,807,918	4,726,818	65,567,528	.....	806,144	985,158	773,983	208,835
1896....	86,093	258,266	714,667,394	413,447,988	222,004,126	54,078,833	171,069,974	5,734,654	94,212,310	.....	997,454	861,600	599,920	277,329
1897....	66,434	239,889	837,630,339	444,333,255	206,316,440	42,556,490	124,280,961	2,859,498	87,840,334	.....	922,230	853,458	574,743	251,208
1898....	68,239	218,442	923,627,722	526,663,221	203,432,199	39,168,416	126,577,422	3,366,739	78,764,648	.....	1,029,505	845,488	691,844	287,370
1899....	69,095	203,454	863,363,437	505,834,067	196,270,910	73,692,096	135,306,020	3,093,943	76,079,526	.....	1,065,308	1,514,040	736,701	286,920
1900....	69,300	259,238	791,021,932	479,773,491	208,536,699	47,231,567	127,937,505	3,266,481	68,625,168	.....	792,759	1,465,770	769,451	244,276
1901....	70,928	218,364	767,967,600	483,379,116	245,488,028	102,705,778	169,090,287	1,221,097	60,287,111	.....	432,055	1,404,564	892,983	289,396
1902....	93,561	189,609	660,680,190	332,498,069	201,787,285	107,610,327	154,984,487	1,254,780	58,174,216	.....	356,966	1,577,757	887,372	469,337
1903....	106,619	675,795	530,282,643	371,000,959	197,620,859	73,543,531	187,928,906	547,367	76,304,807	.....	488,570	.....	803,846	470,974
1904....	95,921	113,850	652,564,606	396,789,963	249,359,694	73,316 559	197,469,251	676,281	71,196,146	.....	375,833	.....	821,008	434,195
1905....	128,590	144,909	754,942,965	405,629,825	254,130,889	46,757,734	173,406,223	238,652	54,210,439	.....	332,920	.....	956,377	421,235
1906....	179,400	182,906	804,642,049	421,914,539	252,807,516	61,346,206	175,170,520	445,171	61,683,329	.....	244,462	.....	1,041,491	482,824
1907....	137,977	141,840	753,259,255	393,629,530	252,005,933	63,907,814	166,736,394	98,292	75,130,800	.....	409,989	.....	977,746	494,277
1908....	97,705	168,265	720,804,686	402,779,483	269,178,313	83,267,798	199,176,623	213,984	93,837,110	.....	416,121	.....	771,539	541,092
1909....	198,407	182,228	720,032,586	255,052,422	235,648,837	118,156,595	180,677,234	150,834	76,048,562	.....	460,859	.....	961,822	434,921

LAKE AND RAIL FREIGHTS, SEASON OF 1909.

The following shows the current weekly freights on flour, wheat and corn by lake, Chicago to Buffalo, and thence by rail.

		To Buffalo.			To New York.			To Boston.			To Philadelphia.		
		Flour. Per bri.	Wheat. Per bu.	Corn. Per bu.	Flour. Per bri.	Wheat. Per bu.	Corn. Per bu.	Flour. Per bri.	Wheat. Per bu.	Corn. Per bu.	Flour. Per bri.	Wheat. Per bu.	Corn. Per bu.
April	24	20	1¼	1⅛	29.4	6¾	5⅞	33.4	9¼	8⅝	25.4	6.450	5.570
May	1	20	1¼	1⅛	29.4	5¼	5⅛	33.4	9¼	8⅝	25.4	4.950	5.570
	8	20	1	1	29.4	5	5¾	33.4	9	8½	25.4	4.700	5.450
	15	20	1	1	29.4	5	5¾	33.4	9	8½	25.4	4.700	5.450
	22	20	1	1	29.4	5	5¾	33.4	9	8½	25.4	4.700	5.450
	29	20	1	1	29.4	5	5¾	33.4	9	8½	25.4	4.700	5.450
June	5	20	1⅛	1⅛	29.4	5⅛	5⅞	33.4	9⅛	8⅝	25.4	6.330	5.570
	12	20	1⅛	1⅛	29.4	5⅛	5⅞	33.4	9⅛	8⅝	25.4	6.330	5.570
	19	20	1⅛	1⅛	29.4	5⅛	5⅞	33.4	9⅛	8⅝	25.4	6.330	5.570
	26	20	1⅛	1⅛	29.4	5⅛	5⅞	33.4	9⅛	8⅝	25.4	6.330	5.570
July	3	20	1⅛	1⅛	29.4	6⅛	5⅞	33.4	9⅛	8⅝	25.4	6.330	5.570
	10	20	1⅛	1⅛	29.4	6⅛	5⅞	33.4	9⅛	8⅝	25.4	6.330	5.570
	17	20	1⅛	1⅛	29.4	6⅛	5⅞	33.4	9⅛	8⅝	25.4	6.330	5.570
	24	20	1⅛	1⅛	29.4	6⅛	5⅞	33.4	9⅛	8⅝	25.4	6.330	5.570
	31	20	1¼	1⅛	29.4	6¾	5⅞	33.4	9¼	8⅝	25.4	6.450	5.570
August	7	20	1¼	1⅛	29.4	6¾	5⅞	33.4	9¼	8⅝	25.4	6.450	5.570
	14	20	1⅛	1⅛	29.4	7	6⅛	33.4	9½	8⅞	25.4	6.700	5.820
	21	20	1⅛	1⅛	29.4	7	6⅛	33.4	9½	8⅞	25.4	6.700	5.820
	28	20	1⅛	1⅛	29.4	7	6⅛	33.4	9½	8⅞	25.4	6.700	5.820
September	4	20	1⅛	1⅛	29.4	6⅞	6	33.4	9⅝	8¾	25.4	6.570	5.700
	11	20	1⅛	1⅛	29.4	6⅞	6	33.4	9⅝	8¾	25.4	6.570	5.700
	18	20	1⅛	1⅛	29.4	6⅞	6	33.4	9⅝	8¾	25.4	6.570	5.700
	25	20	1⅛	1⅛	29.4	6⅞	6	33.4	9⅝	8¾	25.4	6.570	5.700
October	2	20	1⅛	1⅛	29.4	7⅛	6⅛	33.4	9⅝	8⅞	25.4	6.830	5.820
	9	20	1⅛	1⅛	29.4	7⅛	6⅛	33.4	9⅝	9	25.4	6.830	5.950
	16	20	1⅛	1⅛	29.4	7⅛	6⅛	33.4	9⅞	9¼	25.4	7	6.200
	23	20	1⅛	1⅛	29.4	7⅛	6⅛	33.4	9⅞	9¼	25.4	7	6.200
	30	20	1⅛	1⅛	29.4	7⅛	6⅛	33.4	9⅞	9¼	25.4	7	6.200
November	6	20	1⅛	1⅛	29.4	7⅛	6⅛	33.4	9⅞	9¼	25.4	7	6.200
	13	20	1⅛	1⅛	29.4	7⅛	6⅛	33.4	9⅞	9¼	25.4	7	6.200
	20	20	1⅛	1⅛	29.4	7⅛	6⅛	33.4	9⅞	9¼	25.4	7	6.200
	27	20	1⅛	1⅛	29.4	7⅛	6⅛	33.4	9⅞	9¼	25.4	7	6.200
December	4	20	1⅛	1⅛	29.4	7⅛	6⅛	33.4	9⅞	9¼	25.4	7	6.200
	11	....	....	....	....	....	....	....	....	....	....	....	....

GRAIN FREIGHTS BY LAKE, SEASON OF 1909.

The following were the current rates of freight on wheat and corn from Chicago to Buffalo, Ogdensburg, Depot Harbor and Montreal; also to New York by Lake and Erie Canal; for each week during the season of navigation.

		To Buffalo.		To Ogdensburg.		To Depot Harbor.		To Montreal.		Erie Canal, Buffalo to New York.		*Chicago to New York, Lake and Canal.	
		Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.	Wheat, per bu.	Corn, per bu.
April	24	1¼	1¼	....	3¼	1¾	1½	....	....	....	....	....	....
May	1	1¼	1¼	....	3½	1⅝	1½	....	4½	....	....	....	....
	8	1	1	....	3½	1⅝	1½	....	....	....	....	....	....
	15	1	1	....	3¼	1¼	1	....	....	3⅝	....	4⅝	....
	22	1	1	....	3¼	1¼	1	....	....	3⅝	3¼	4⅝	4¼
	29	1	1	....	3¼	1¼	1	....	....	3¼	3	4¼	4
June	5	1¼	1¼	....	3½	1¼	1	....	....	3⅛	3	4¼	4¼
	12	1⅛	1⅛	....	3¼	1¼	1	....	....	3	3	4⅛	4⅛
	19	1⅛	1⅛	....	3¼	1¼	1	3¼	3½	3	2⅝	4⅛	3⅝
	26	1⅛	1⅛	....	3¼	1¼	1	3¾	3½	3	2¾	4⅛	3⅞
July	3	1⅛	1⅛	....	3¼	1¼	1	4	3¾	3	2¾	4⅛	3¼
	10	1⅛	1⅛	....	3¼	1¼	1	3¾	3	3	2¾	4⅛	3⅛
	17	1⅛	1⅛	....	3¼	1¼	1	3½	3¼	3¼	2⅞	4¼	4
	24	1⅛	1⅛	3½	3¼	1¼	1	3¾	3½	3¼	3⅛	4⅝	4¼
	31	1¼	1⅛	....	3¼	1¼	1	3¾	3½	3½	3¼	4⅝	4⅝
August	7	1¼	1⅛	....	3¼	1⅛	1	3⅞	3⅝	3½	3⅛	4⅝	4⅛
	14	1½	1¼	3¾	3¼	1¼	1⅛	3⅞	3½	3½	3⅛	5	4⅛
	21	1½	1⅛	3¾	3¼	1½	1¼	3⅞	3½	3½	3⅛	5	4⅛
	28	1½	1⅛	....	3¼	1½	1¼	3½	3½	3½	3⅛	5	4⅛
September	4	1⅝	1¼	....	3¼	1⅝	1⅛	3¾	3½	4	3⅝	5¼	4⅛
	11	1⅝	1¼	....	3¼	1⅝	1¼	4	3¾	4	3⅝	5⅛	4⅞
	18	1⅝	1¼	....	3¼	1⅝	1⅝	4	3¾	4¼	3⅞	5⅛	5⅛
	25	1⅝	1¼	....	3¼	1⅝	1⅝	4	3¾	4½	4⅛	5⅛	5⅛
October	2	1⅝	1⅝	....	3¼	1½	1¼	4¼	4⅛	5	4⅝	6⅛	6
	9	1⅝	1½	....	3¼	1½	1⅝	4¼	4⅛	5	4⅝	6⅛	6⅛
	16	1½	1½	....	3¼	1½	1½	4½	4⅛	5	4⅝	6⅛	6⅛
	23	1½	1⅝	....	3⅜	1⅝	1½	4½	4⅛	5	4⅝	6⅛	6⅛
	30	1½	1⅝	....	3⅜	1⅝	1½	4½	4⅛	5	4⅝	6⅛	6⅛
November	6	1½	1⅝	....	3½	1⅝	1½	4½	4⅝	5	4⅝	6½	6⅛
	13	1½	1⅝	....	3½	1⅝	1½	4½	4⅝	5	4⅝	6½	6⅛
	20	1½	1⅝	....	3½	1⅝	1½	4½	4⅝	....	....	....	....
	27	1½	1⅝	....	3½	1½	1½	4½	4⅝	....	....	....	....
December	4	1½	1⅝	....	3½	1⅝	1½	4½	4⅝	....	....	....	....
	11	1⅝	1⅝	....	3½	....	....	....	....	....	....	....	....

*Exclusive of Buffalo charges.

AVERAGE FREIGHT CHARGES PER BUSHEL

For the transportation of wheat and corn from Chicago to New York for a series of years.

	Corn.			Wheat.		
	By lake and canal.	By lake and rail.	By all rail.	By lake and canal.	By lake and rail.	By all rail.
1858	.127	....	.3619	.1550	....	.3861
1859	.1570	....	.3248	.1663	....	.3480
1860	* .0833	....	.3248	* .095	....	.3480
1861	* .1062	....	.3881	* .1210	....	.4158
1862	* .0967	....	.4480	* .1062	....	.4800
1863	* .063	....	.4572	* .072	....	.4920
1864	* .09	....	.5600	* .0952	....	.60
1865	* .0864	....	.4188	* .0894	....	.4488
1866	* .1075	....	.4312	* .1377	....	.4620
1867	* .0511	....	.4176	* .08	....	.4475
1868	* .0604	....	.3542	* .0802	....	.3784
1869	* .0584	.2355	.3320	* .0651	.2590	.3557
1870	* .06	.2220	.28	* .0677	.2250	.30
1871	* .0754	.2372	.2968	* .0697	.2542	.3180
1872	* .1072	.2660	.3266	* .1110	.2950	.3499
1873	* .0816	.2298	.2893	* .0917	.2461	.3102
1874	* .0382	.1388	.2450	* .0400	.1709	.2625
1875	* .034	.1303	.2240	* .0378	.1389	.2400
1876	† .0875	.1079	.1574	† .0982	.1196	.1686
1877	† .0959	.1406	.1890	† .1109	.1546	.2050
1878	† .0883	.1053	.1652	† .0996	.1209	.1770
1879	† .1049	.1220	.1456	† .1187	.1313	.1774
1880	† .1341	.1443	.1748	† .1313	.1580	.1980
1881	† .0777	.0942	.1340	† .0867	.1049	.1440
1882	† .0672	.1028	.1350	† .0723	.1091	.1447
1883	† .0803	.11	.1512	† .0901	.1163	.1620
1884	† .0655	.085	.1232	† .07	.10	.1320
1885	† .063	.0801	.1232	† .0654	.0902	.1320
1886	† .0845	.1120	.14	† .0910	.12	.1500
1887	† .0850	.1120	.1470	† .0950	.12	.1575
1888	† .0671	.1026	.1354	† .0705	.1114	.1450
1889	† .0632	.0819	.126	† .0692	.0897	.1500
1890	† .0593	.0732	.1136	† .0676	.0852	.1430
1891	† .0632	.0753	.1400	† .0695	.0857	.1500
1892	† .0595	.0721	.1296	† .0645	.0759	.1380
1893	† .0718	.0797	.1365	† .0766	.0848	.1468
1894	† .0493	.0650	.1232	† .0511	.0700	.1320
1895	† .0450	.0640	.1029	† .0486	.0696	.1189
1896	† .0575	.0615	.1050	† .0619	.0661	.1200
1897	† .0453	.0692	.1143	† .0522	.0742	.1250
1898	‡ .0381	.0441	.0980	‡ .0445	.0491	.1200
1899	‡ .0508	.0583	.1008	‡ .0581	.0663	.1160
1900	‡ .0407	.0472	.0919	‡ 0449	.0510	.0996
1901	‡ .0461	.0516	.0921	‡ .0511	.0554	.0998
1902	‡ .0483	.0551	.0994	‡ .0526	.0589	.1062
1903	‡ .0485	.0573	.1054	‡ .0540	.0637	.1129
1904	‡ .0383	.0482	.1038	‡ .0473	.0550	.1112
1905	‡ .0476	.0519	.0940	‡ .0553	.0640	.0990
1906	‡ .0551	.0572	.0952	‡ .0603	.0635	.1020
1907	‡ .0612	.0620	.1017	‡ .0665	.0709	.1090
1908	‡ .0502	.0579	.0989	‡ .0605	.0660	.1060
1909	‡ .0487	.0589	.0930	‡ .0594	.0649	.0996

* To Buffalo only. † Including Buffalo charges and tolls. ‡ Exclusive of Buffalo charges.

FOREIGN FREIGHT RATES.

Annual average through freight rates on grain, flour and provisions (per 100 pounds), from Chicago to European ports, by all-rail to seaboard and thence by steamers.

		1909.	1908.	1907.	1906.
Liverpool	Grain	.1893	.1901	.1922	.1875
Liverpool	Sacked flour	.2072	.2075	.2125	.2050
Liverpool	Provisions	.4538	.4257	.4085	.41
Glasgow	Grain	.18	.1863	.1967	.1925
Glasgow	Sacked flour	.21	.22	.2391	.2360
Glasgow	Provisions	.4688	.4688	.4688	.4563
London	Grain	.1817	.1946	.2054	.1925
London	Sacked flour	.2150	.2316	.2363	.2250
London	Provisions	.4746	.4626	.4628	.4626
Antwerp	Provisions	.4942	.4959	.4556	.4761
Hamburg	Provisions	.4909	.4949	.46	.49
Amsterdam	Provisions	.48	.45	.45	.46
Rotterdam	Provisions	.47	.45	.45	.46
Copenhagen	Provisions	.5531	.5396	.51	.51
Stockholm	Provisions	.5672	.5466	.58	.5350
Stettin	Provisions	.5391	.5185	.49	.50
Bordeaux	Provisions	.55	.55	.55	.58

ALL RAIL EASTWARD BOUND FREIGHT RATES.

The following were the published tariff rates for freight, in carloads, on the commodities enumerated to the several points herein named, and points common therewith, during 1909.

FROM CHICAGO AND CHICAGO JUNCTIONS TO EASTERN AND SEABOARD CITIES. RATES IN CENTS PER 100 LBS.		Buffalo, N. Y. Niagara Falls, N. Y. Susp. Bridge, N. Y. Bellaire, O. Wheeling, W. Va. Allegheny, Pa. Pittsburgh, Pa.	Baltimore, Md. Washington, D. C. Newport News, Va. Norfolk, Va.	Syracuse, N. Y. Rochester, N. Y.	Utica, N. Y.	Philadelphia, Pa. Scranton, Pa. Wilmington, Del.	Albany, N. Y. Schenectady, N. Y. Troy, N. Y.	New York, N. Y. Newark, N. J.	Boston, Mass. Providence, R. I. Portland, Me.	Montreal, P. Q.
Grain for domestic use.....	a	12	16½	16½	17½	17½	18½	19½	21½	21½
	b	‡ 9½	13	13	14½	14	15	16	18	18
	c	§ 10½	14	14	15	15	16	17	19	19
Grain for export.....	a	.....	16	.....	.....	16½	.....	17½	17½	16½
	b,c	.....	11½	.....	.....	12	.....	13	13	12
Grain products for domestic use.	a	12	16½	16½	17½	17½	18½	19½	21½	21½
	d	9.2	13.7	13.7	14.7	14.7	16.2	16.7	18.7	18.7
	e	10½	14½	14½	15½	15½	17	17½	19½	19½
Grain products for export....	a	.....	16	.....	.....	17	.....	†19	†19	17
	d,e	.....	12	.....	.....	13	.....	†15	†15	13

a—Local rates from Chicago and Chicago rate points proper.

b—Proportional rates from Chicago and Chicago junctions applying on all shipments of **Wheat, Corn, Buckwheat, Kaffir Corn and Popcorn,** except those originating locally and those which are entitled to a proportion of a joint through rate.

c—Proportional rates from Chicago and Chicago junctions applying on all shipments of **Oats, Barley, Rye** and **Spelts,** except those originating locally and those which are entitled to a proportion of a joint through rate.

d—Proportional rates from Chicago and Chicago junctions applying on shipments of **Wheat, Barley** and **Rye Products** originating at points in the Upper Peninsula of Michigan, Wisconsin and west thereof, except those originating at points in Trans-Mississippi River Territory and at points from which through rates are in effect.

e—Proportional rates from Chicago and Chicago junctions applying on shipments of **Corn** and **Oat Products** originating at points in the Upper Peninsula of Michigan, Wisconsin and west thereof, except those originating at points in Trans-Mississippi River Territory and at points from which through rates are in effect

†—Flour, 1 cent less.

‡—Applies to Buffalo, Pittsburgh and points taking same rates on shipments of **Wheat** and **Corn** originating at points in Trans-Mississippi River Territory.

§—Applies to Buffalo, Pittsburgh and points taking same rates on shipments of **Oats, Barley** and **Rye** originating at points in Trans-Mississippi River Territory; and on shipments of **all grain** originating at points in the Upper Peninsula of Michigan, Wisconsin and west thereof, except those originating at points in Trans-Mississippi River Territory and at points from which through rates are in effect.

STOCK OF "CONTRACT" PORK IN CHICAGO.

The following table shows the stock of "contract" mess pork in Chicago on the first day of each month for the past ten years:

	1909. Brls.	1908. Brls.	1907. Brls.	1906. Brls.	1905. Brls.	1904. Brls.	1903. Brls.	1902. Brls.	1901. Brls.	1900. Brls.
January	4,481	11,180	18,737	8,232	16,379	16,837	19,197	29,045	2,581	31,366
February	11,267	35,205	20,947	12,133	26,841	19,711	27,501	50,788	14,914	39,066
March	13,242	47,181	22,517	13,199	31,568	38,969	26,438	50,983	28,891	40,935
April	13,166	54,255	19,582	14,486	36,006	50,702	24,492	50,844	56,568	41,936
May	16,138	50,517	23,815	22,879	41,995	52,857	19,213	50,976	61,606	43,072
June	16,374	54,177	23,956	21,033	38,981	52,752	19,061	51,193	62,114	42,945
July	15,341	56,001	22,685	22,435	38,335	49,537	24,951	47,680	62,083	43,167
August	14,628	56,923	23,475	22,591	36,728	49,845	28,459	42,401	60,818	42,808
September	15,922	55,283	25,406	23,114	33,261	47,306	24,044	36,480	51,103	41,948
October	19,048	52,791	24,677	21,728	32,719	40,296	17,631	34,376	45,931	35,193
November	17,942	28,955	23,481	17,486	30,848	31,904	5,879	24,423	36,196	29,895
December	19,793	21,791	20,828	17,144	27,529	29,837	13,616	16,609	39,259	18,609

STOCK OF "CONTRACT" LARD IN CHICAGO.

The following table shows the stock of "contract" lard in Chicago on the first day of each month for the past ten years:

	1909. Tcs.	1908. Tcs.	1907. Tcs.	1906. Tcs.	1905. Tcs.	1904. Tcs.	1903. Tcs.	1902. Tcs.	1901. Tcs.	1900. Tcs.
January	15,945	6,258	18,906	6,987	33,687	10,336	12,468	45,836	43,997	25,238
February	44,390	27,916	20,464	17,579	55,921	16,722	17,763	62,851	36,711	52,497
March	49,404	36,526	31,655	43,870	80,773	58,324	12,293	58,361	44,022	70,699
April	62,701	53,394	28,872	41,767	101,940	78,137	9,808	55,574	29,399	72,948
May	66,911	59,328	25,191	46,356	117,447	75,413	19,720	43,378	32,214	62,429
June	60,837	103,046	56,320	64,000	40,105	96,290	23,949	45,331	25,388	67,793
July	65,765	147,483	104,069	90,583	161,946	124,284	45,618	46,070	47,193	106,489
August	70,248	162,019	113,330	92,468	176,902	137,860	75,554	46,529	51,166	113,614
September	35,344	142,344	105,240	91,303	157,975	136,834	96,024	45,760	47,495	95,169
October	28,593	83,469	90,144	55,068	92,407	71,853	110,938	34,900	27,759	48,816
November	9,591	43,336	44,368	27,196	53,404	28,316	44,409	9,567	26,193	10,500
December	4,912	32,725	12,835	27,602	18,136	19,409	19,920	9,547	21,438	16 736

STOCK OF SHORT RIB SIDES IN CHICAGO.

The following table shows the stock of short rib sides in Chicago on the first day of each month for the past eight years:

	1909. Lbs.	1908. Lbs.	1907. Lbs.	1906. Lbs.	1905. Lbs.	1904. Lbs.	1903. Lbs.	1902. Lbs.
January	20,079,724	7,144,386	5,641,318	8,517,132	13,799,885	29,481,051	7,497,775	21,430,219
February	25,078,493	22,071,033	9,044,549	7,942,862	19,916,880	26,598,271	9,175,067	23,762,310
March	25,976,197	36,316,026	12,995,533	8,245,665	23,967,020	28,661,403	11,425,005	23,384,561
April	25,531,615	48,100,337	13,430,388	7,876,516	22,370,394	27,054,395	9,320,096	24,352,210
May	21,643,046	47,602,600	12,427,680	9,584,593	19,876,286	22,268,715	8,864,807	19,490,022
June	17,971,021	47,211,374	14,686,822	9,942,544	18,381,198	18,965,338	14,657,504	15,497,151
July	15,825,425	43,371,028	22,350,550	17,332,009	20,048,712	21,988,340	24,857,062	22,961,359
August	12,770,269	42,697,397	25,895,361	21,698,468	17,481,660	23,364,365	30,385,064	21,847,908
September	7,514,886	36,119,488	23,245,171	19,646,051	16,640,938	21,714,078	32,410,708	17,705,823
October	4,917,099	19,328,501	20,316,809	15,938,225	16,265,735	14,708,777	28,087,084	11,038,088
November	2,579,290	5,508,713	10,226,629	8,058,794	12,495,770	7,339,021	28,296,963	2,629,108
December	1,477,850	12,182,857	4,710,071	842,338	8,941,703	4,430,101	20,867,071	3,251,770

CLEARING HOUSE

The following table shows the amount of clearings by the associated banks of Chicago for each month during the past six years.

Clearings 1904.

	Clearings.	Balances.		Clearings.	Balances.
January	$720,587,789 49	$55,047,751 49	August	$717,986,675 54	$59,185,425 84
February	670,190,802 54	44,852,237 55	September	722,214,793 13	47,203,186 61
March	764,506,271 39	59,166,595 74	October	812,107,676 81	70,160,869 27
April	751,240,326 25	73,068,559 63	November	817,579,744 96	72,701,274 87
May	707,965,215 76	67,116,374 62	December	859,788,770 03	64,731,852 03
June	732,341,501 01	61,716,772 46			
July	704,475,097 49	64,855,175 04	Totals	$8,989,983,764 40	$739,806,074 15

Clearings 1905.

	Clearings.	Balances.		Clearings.	Balances.
January	$814,137,382 10	$65,656,228 74	August	$811,956,070 98	$64,650,081 36
February	741,647,694 35	82,542,528 47	September	843,649,523 17	52,556,093 47
March	865,505,533 22	63,131,205 73	October	915,616,034 62	55,261,633 92
April	802,629,078 88	60,328,458 95	November	899,288,374 01	57,469,476 16
May	838,605,289 32	60,292,338 13	December	994,617,953 72	91,616,918 63
June	830,267,582 59	70,447,807 13			
July	793,947,214 93	55,138,108 23	Totals	$10,141,765,732 59	$779,110,938 92

Clearings 1906.

	Clearings.	Balances.		Clearings.	Balances.
January	$993,844,841 17	$79,242,991 75	August	$ 886,828,954 24	$64,414,704 04
February	825,603,382 68	58,000,666 47	September	841,651,763 51	50,590,874 94
March	927,753,448 74	56,203,632 87	October	1,000,451,400 26	61,182,512 65
April	870,623,641 06	53,781,218 40	November	975,378,958 42	68,204,879 23
May	914,741,806 36	64,519,904 25	December	1,007,457,646 69	58,251,123 27
June	907,411,986 26	60,254,219 16			
July	902,474,563 11	60,652,923 87	Totals	$11,047,311,894 50	$735,239,699 40

Clearings 1907.

	Clearings.	Balances.		Clearings.	Balances.
January	$1,040,404,771 88	$66,452,585 30	August	$ 990,647,987 11	$57,654,218 05
February	927,943,981 89	58,758,771 37	September	993,393,609 34	55,825,945 40
March	1,085,975,562 22	62,283,574 62	October	1,168,667,947 86	56,927,785 08
April	1,026,743,176 42	64,284,585 39	November	821,543,468 75	41,824,040 38
May	1,120,510,142 41	67,280,521 62	December	814,801,051 35	44,879,975 59
June	1,030,270,394 13	60,912,796 97			
July	1,066,805,176 72	70,845,714 10	Totals	$12,087,647,870 08	$727,408,863 87

Clearings 1908.

	Clearings.	Balances.		Clearings.	Balances.
January	$ 947,986,545 82	$63,689,865 84	August	$ 992,555,260 11	$63,303,715 69
February	856,915,660 24	62,106,231 52	September	971,356,055 08	71,790,064 28
March	1,080,084,016 61	84,928,121 51	October	1,079,730,730 43	74,141,533 49
April	992,160,746 89	87,524,001 85	November	1,020,216,068 32	59,524,528 65
May	964,665,644 92	82,608,416 67	December	1,183,575,807 08	77,871,986 16
June	952,873,903 91	83,481,754 66			
July	1,002,825,004 15	84,706,413 89	Total	$11,853,814,943 56	$894,571,514 21

Clearings 1909.

	Clearings.	Balances.		Clearings.	Balances.
January	1,122,588,697 43	94,756,424 82	August	1,095,319,510 05	87,549,301 72
February	1,004,089,852 25	82,014,628 44	September	1,130,347,328 39	104,084,824 02
March	1,202,801,756 64	73,501,089 64	October	1,213,661,405 51	65,495,587 79
April	1,116,755,409 13	70,531,124 50	November	1,162,800,081 76	70,508,354 96
May	1,145,913,456 01	92,696,608 98	December	1,224,941,639 24	60 073,951 39
June	1,186,719,823 47	92,973,005 14			
July	1,175,965,152 98	99,313,061 09	Totals	13,781,843,612 86	993,499,307 49

CLEARING HOUSE.

The following shows the amount of clearings by the Clearing House of the Board of Trade of the City of Chicago for each month during the past six years.

Clearings 1904.

	Clearings.	Balances.		Clearings.	Balances.
January	$7,524,548 75	$2,803,130 09	August	$16,937,687 50	$5,224,747 93
February	13,502,839 75	4,913,460 81	September	9,458,412 50	2,693,316 84
March	13,096,299 50	4,134,584 42	October	6,947,565 00	2,113,268 83
April	7,508,670 00	2,232,694 53	November	4,237,225 00	1,518,683 28
May	4,965,450 00	1,501,746 40	December	5,069,977 00	1,754,284 85
June	3,785,883 75	1,108,465 99			
July	6,067,198 75	1,900,894 72	Totals	$99,101,957 50	$31,999,278 69

Clearings 1905.

	Clearings.	Balances.		Clearings.	Balances.
January	$2,984,406 25	$1,104,147 93	August	$4,788,712 25	$1,565,077 23
February	2,736,696 25	1,098,786 22	September	3,778,402 00	1,422,991 88
March	6,954,146 25	2,104,184 35	October	3,681,148 75	1,351,012 64
April	6,459,676 28	2,406,082 41	November	4,063,688 75	1,326,071 62
May	6,478,781 25	2,324,505 11	December	3,237,883 75	1,033,778 85
June	5,482,447 50	1,578,778 85			
July	7,148,356 25	2,053,750 92	Totals	$56,794,345 50	$19,369,168 01

Clearings 1906.

	Clearings.	Balances.		Clearings.	Balances.
January	$2,557,233 75	$ 935,976 96	August	$5,785,371 50	$2,544,504 13
February	2,912,693 75	1,187,843 63	September	3,532,973 00	1,433,864 10
March	4,894,167 50	2,107,262 95	October	1,943,388 75	706,424 48
April	3,397,185 00	1,214,280 70	November	1,428,988 75	548,064 11
May	4,058,137 25	1,514,863 18	December	2,138,795 75	862,136 05
June	5,920,630 25	2,054,152 21			
July	4,911,485 25	67 062,681,7	Totals	$43,480,450 50	$16,784,093 1[illegible]

Clearings 1907.

	Clearings.	Balances.		Clearings.	Balances.
January	$ 2,876,915 75	$1,105,521 43	August	$13,286,019 25	$4,478,114 67
February	3,305,812 00	1,221,879 53	September	10,667,112 25	3,316,172 44
March	3,955,302 00	1,412,822 85	October	13,238,542 50	4,443,812 23
April	5,593,188 00	1,590,234 85	November	8,935,570 26	2,827,923 66
May	19,171,335 25	6,811,526 75	December	5,951,179 75	2,031,402 69
June	11,042,438 25	3,102,305 75			
July	8,572,703 50	2,553,511 12	Totals	$106,586,118 76	$34,895,227 97

Clearings 1908.

	Clearings.	Balances.		Clearings.	Balances.
January	$ 5,203,491 75	$1,909,168 13	August	$7,595,672 00	$2,851,220 31
February	8,105,432 50	3,108,484 88	September	8,029,359 50	2,756,961 28
March	6,775,070 00	2,192,331 50	October	4,842,934 50	1,474,436 65
April	5,606,595 25	1,836,502 11	November	3,957,347 50	1,443,449 70
May	8,050,524 25	3,101,186 59	December	5,847,851 25	1,965,391 30
June	6,339,888 75	1,948,541 13			
July	8,186,284 75	2,580,101 20	Totals	$78,539,952 00	$26,667,724 75

Clearings 1909.

	Clearings.	Balances.		Clearings.	Balances.
January	$ 3,046,568 25	$ 962,230 68	August	$ 10,158,990 75	$ 3,121,069 66
February	4,377,087 50	1,694,485 38	September	7,165,089 25	2,417,054 36
March	6,493,800 75	2,206,849 81	October	5,659,835 25	1,919,336 99
April	12,100,397 50	4,589,858 60	November	5,978,323 00	1,721,727 93
May	10,091,674 25	3,914,733 17	December	8,785,018 75	3,009,982 38
June	7,373,549 25	2,504,423 60			
July	10,001,974 00	3,143,777 62	Totals	91,233,308 50	31,265,530 55

NATIONAL BANKS OF CHICAGO.

The condition of the National Banks of Chicago on January 31, 1910, as reported to the Comptroller of the Currency in compliance with the provisions of Sections 5211 and 5213, Revised Statutes of the United States.

BANKS	Capital.	Surplus and profits.	Loans and discounts.	Specie.	Other cash and treasury credits.	Individual deposits.	Due banks.	Due from banks and agents.	Checks for clearing house.	U. S. bonds.	Other stocks and bonds.	Total deposits.	Circulation.
*Commercial	$7,000,000	$3,518,160	$47,253,658	$ 8,841,174	$4,457,978	$28,384,159	$ 39,480,609	$9,269,235	$1,882,640	$3,765,000	$6,463,723	$ 67,864,769	$3,515,000
Continental	9,000,000	4,973,132	62,815,848	11,233,609	8,316,247	35,202,033	55,364,559	12,730,816	4,116,848	4,625,000	5,286,191	90,556,593	4,610,300
*Corn Exchange	3,000,000	5,143,947	40,886,517	7,820,920	4,003,925	33,811,243	27,156,418	8,703,970	2,744,992	1,675,000	2,237,095	60,967,662	960,000
*Drovers' Deposit	600,000	400,438	4,883,376	946,224	290,789	2,890,696	4,335,629	855,978	929,300	518,000	233,072	7,226,326	438,350
*First	8,000,000	8,441,395	70,480,911	13,450,572	7,346,033	50,695,899	57,899,150	22,485,162	3,559,306	3,232,000	8,194,488	106,595,049	2,981,997
*Fort Dearborn	1,000,000	368,394	8,494,978	2,149,511	415,217	6,500,109	6,712,176	2,231,954	607,151	1,000,000	675,600	13,212,286	994,597
*Hamilton	500,000	145,104	4,486,725	1,253,169	216,996	3,702,103	3,933,845	1,108,915	325,065	300,000	766,245	7,635,948	174,995
Live Stock Exchange	1,250,000	474,664	7,593,715	286,528	813,084	3,991,272	5,212,543	829,768	1,120,103	100,000	294,850	9,203,815	98,500
*Monroe	300,000	64,518	890,489	227,329	78,008	1,234,207	97,819	139,056	67,986	283,000	396,800	1,332,027	280,000
*National City	1,500,000	517,476	9,567,873	2,065,222	234,523	5,430,558	9,277,828	3,467,833	346,332	810,000	1,020,778	14,706,386	795,300
National Produce	250,000	73,883	960,308	306,040	30,091	1,001,290	663,412	296,075	26,829	250,000	355,822	1,664,703	250,000
Prairie	250,000	70,929	999,931	295,729	26,921	1,285,253	132,676	152,024	54,696	250,000	201,939	1,417,930	248,000
*Republic	2,000,000	1,173,261	17,000,175	3,049,291	1,973,085	9,077,893	15,428,269	5,051,847	875,490	1,724,000	340,476	24,506,163	1,723,000
†Calumet	100,000	39,126	538,233	36,985	80,901	770,810	.....	220,959	.....	100,000	22,500	770,810	98,000
†First (Englewood)	150,000	167,631	1,986,424	52,055	71,857	2,941,504	.....	452,114	.....	150,000	574,468	2,941,504	143,600
Total Jan. 31, '10	34,900,000	25,572,058	278,839,161	52,014,358	28,355,655	186,919,029	225,694,933	67,995,606	16,656,740	18,782,000	27,064,047	412,613,971	17,313,139

*Included in individual deposits above are United States deposits as follows: Commercial, $283,533; Corn Exchange, $268,987; Drovers $1,000; First, $250,000; Fort Dearborn, $1,000; Hamilton, $150,000; Monroe, $1,000; National City, $1,000; Republic, $1,000.

†Not in central reserve district and required to keep only 15 per cent reserve.

THE STATE BANKS OF CHICAGO.

The condition of the State Banks of Chicago on February 1, 1910, compiled from reports made to the Auditor of Public Accounts.

	RESOURCES.					LIABILITIES.					
	Loans and discounts.	Bonds and stocks.	Cash on hand.	Due from other banks.	Checks and other cash items.	Capital stock paid in.	Surplus and undivided profits.	Savings deposits subject to notice.	Individual deposits.	Due to other banks.	Total deposits.
American Trust and Savings Bank	$ 6,579,001	$ 6,208,037	$ 1,762,865	$ 849,909	$ 116,918	$ 3,000,000	$ 187,112	$ 5,001,785	$ 5,604,728	$ 1,452,793	$ 12,059,307
Austin State	625,197	481,379	80,602	224,805	.....	50,000	54,839	699,288	607,858	.....	1,307,146
Central Trust	10,260,171	4,159,162	1,630,134	1,802,373	920,001	2,000,000	809,132	3,701,635	10,150,678	2,964,789	16,817,103
Chicago City Bank	1,819,222	152,276	108,669	685,207	5,546	500,000	196,063	1,182,321	998,526	53,331	2,234,179
Chicago Savings Bank and Trust Co	2,652,287	1,264,914	290,405	648,872	254,508	500,000	107,534	1,300,682	2,374,637	842,975	4,518,395
Citizens Trust and Savings	211,507	51,000	14,187	31,457	.....	50,000	6,368	110,751	135,021	9,000	254,773
Colonial Trust and Savings	3,956,731	440,010	306,863	890,445	344,150	600,000	516,492	376,964	3,376,596	1,079,414	4,832,965
Drexel State	1,826,664	281,001	157,838	313,328	282	200,000	21,411	1,229,403	1,200,587	92,397	2,522,388
Drovers' Trust and Savings	1,531,372	589,564	53,953	275,669	.....	200,000	105,054	2,077,717	59,176	.....	2,136,894
Englewood State Bank	645,787	312,427	42,507	137,268	8,229	200,000	31,230	319,922	645,066	.....	964,988
Farwell Trust Company	1,223,067	2,217,478	345	328,045	129,859	1,500,000	200,321	.....	883,879	.....	883,860
First Trust and Savings	24,789,799	15,832,783	4,427,426	5,684,781	392,385	2,000,000	3,122,460	26,314,412	18,601,805	953,226	45,869,445
Foreman Bros. Banking Co	6,778,661	195,400	671,985	1,961,785	293,057	1,000,000	517,488	.....	8,383,349	.....	8,383,350
Guarantee Trust & Savings Bank	312,693	8,959	26,846	35,070	120	200,000	5,679	84,861	148,514	14,231	247,607
Harris Trust and Savings	3,850,846	4,761,827	745,028	1,925,039	236,906	1,250,000	1,213,052	396,671	6,610,584	2,046,185	9,053,442
Hibernian Banking Association	17,036,510	4,701,798	1,553,447	2,789,632	216,364	1,500,000	837,603	19,471,346	4,203,956	250,181	23,925,484
Illinois Trust and Savings Bank	57,663,579	18,695,087	11,426,524	9,321,848	1,329,157	5,000,000	8,347,393	56,423,650	26,641,616	2,038,224	85,103,491
Kasper State Bank	2,432,917	215,545	124,063	535,370	36,546	200,000	113,730	2,176,978	848,735	.....	3,025,713
Kenwood Trust and Savings Bank	1,188,492	4,292	53,202	111,408	6,911	200,000	53,595	477,996	634,244	.....	1,112,241
Lake View Trust and Savings	926,458	76,403	73,042	131,955	6,339	200,000	36,137	411,727	578,228	.....	989,955
Merchants' Loan and Trust Co	31,597,709	7,902,967	7,210,266	11,674,920	2,980,483	3,000,000	5,502,000	7,283,325	25,563,625	19,870,486	52,717,437
Metropolitan Trust and Savings	3,394,107	585,899	185,177	752,715	261,876	750,000	255,810	900,913	3,161,508	174,328	4,236,750
Northwestern Trust and Savings Bank	1,163,684	590,242	180,793	198,851	28,810	200,000	61,040	1,053,614	853,753	12,340	1,919,707
Northern Trust Company	14,435,548	8,640,803	4,160,481	4,181,806	679,345	1,500,000	2,185,761	11,127,831	16,371,860	2,059,673	29,559,363
North Avenue State Bank	995,722	40,600	60,073	100,804	5,735	200,000	66,540	470,967	513,097	.....	984,064
North Side State Savings	502,970	67,296	43,515	163,516	18,543	50,000	18,598	368,457	358,707	.....	727,164
Northwest State Bank	465,684	129,753	28,297	78,722	7,066	200,000	7,775	258,756	302,612	.....	561,379
*Pearsons-Taft Land Credit Co	4,005,346	.....	5,455	83,701	.....	200,000	53,665	.....	.....	.....	.....
Peoples Stock Yard State Bank	1,990,632	296,751	121,332	317,419	57,324	300,000	82,183	1,384,078	1,079,212	33,531	2,496,812
Prairie State Bank	4,824,062	1,457,542	664,954	253,619	208,823	500,000	66,562	4,605,478	2,225,119	11,842	6,842,440
Pullman Trust and Savings Bank	2,275,814	1,149,410	198,980	476,587	2,397	300,000	193,882	1,892,475	1,689,883	26,948	3,609,307
Railway Exchange Bank	845,377	277,272	45,090	147,169	56,476	250,000	13,994	128,551	942,411	50,428	1,121,391
Security Bank	1,960,686	371,353	143,884	288,716	.....	300,000	169,510	1,345,725	1,009,751	932	2,356,410
Sheridan Trust and Savings Bank	248,429	135,187	24,515	22,577	10,872	200,000	23,501	71,354	173,533	.....	244,888
South Chicago Savings Bank	631,934	733,800	60,181	178,015	10,350	200,000	82,000	728,477	629,254	.....	1,357,731
State Bank of Chicago	16,311,744	1,890,766	1,449,119	3,239,550	815,255	1,500,000	1,609,464	8,724,459	9,685,802	2,138,503	20,548,765
State Bank of West Pullman	164,140	48,957	11,998	21,444	1,000	25,000	997	159,389	72,751	.....	232,140
Stockmen's Trust and Savings	581,953	98,256	41,959	278,869	64,016	200,000	29,037	205,723	629,618	55,414	890,757
Stock Yards Savings	1,491,887	891,082	58,701	322,808	.....	250,000	181,074	1,815,706	512,287	.....	2,327,993
Union Bank of Chicago	698,099	124,699	66,575	100,090	50,059	200,000	37,756	200,327	673,482	17,956	891,766
Union Trust Company	8,912,290	3,268,535	947,548	2,395,355	1,313,115	1,200,000	1,062,969	3,994,623	9,821,739	757,512	14,573,876
Wendell State	324,298	53,500	20,789	73,344	16,748	50,000	6,726	230,912	212,733	.....	433,645
Western Trust and Savings	7,250,559	867,839	363,558	1,349,379	671,082	1,000,000	208,269	1,248,026	6,439,987	1,618,635	9,306,649
West Side Trust and Savings	2,175,980	52,283	200,555	274,943	64,786	200,000	81,797	1,439,891	1,096,109	.....	2,517,001
Woodlawn Trust and Savings	870,875	130,368	50,780	124,082	6,522	200,000	41,537	395,547	508,582	24,263	988,414
Total Feb. 1, 1910	260,440,490	90,454,713	39,894,439	55,874,167	11,639,671	39,250,000	28,525,210	171,703,733	177,275,188	38,649,527	387,683,595

*The Pearsons-Taft Land Credit Company does not do a general banking business.

THE CHICAGO POSTOFFICE.

Postal and Money Order business transacted during the year 1909.

DANIEL A. CAMPBELL, *Postmaster.*

EXECUTIVE DIVISION.

46 Carrier Stations. 4 Other Stations. 276 Numbered Stations.

CASHIER'S DIVISION.

Postal receipts for year ending December 31, 1909, as compared with like receipts for 1908.

	1908.	1909.
Stamps and cards	$12,793,131 00	$14,167,892 65
Envelopes	1,069,753 60	1,208,416 66
Newspaper and periodical postage	730,580 26	777,207 35
3d and 4th class prepaid in money	340,717 75	500,511 15
Postage due	69,990 00	81,687 00
Box rent, waste paper, etc	16,832 70	16,749 49
Totals	$15,021,005 31	$16,752,464 30

Increase in 1909 over 1908 was $1,731,458.99, or 11.53 per cent.

CITY DELIVERY DIVISION. STATISTICS. 1908–1909.

	1908.	1909.
Area of postal district	191.36 sq. miles	191.36 sq. miles
Area of free delivery district	188.24 sq. miles	188.24 sq. miles
Number of carrier stations	47	46
Number of other stations	4	4
Number of numbered stations	274	276
Number of carriers	1,802	1,887
Number of clerks	1,187	1,213
Total deliveries made per day	4,765	5,018
Total collections made per day	2,566	2,573
Number of letter boxes	4,566	4,644
Number of package boxes	883	1,000

COMPARATIVE STATEMENT OF EMPLOYES.

December 31, 1908 and 1909.

	1908.	1909.
Clerks	3,123	3,229
Carriers	1,802	1,887
Substitute clerks (including women)	124	144
Substitute carriers	334	349
Temporary substitute clerks	51	....
Special delivery messengers	127	81
Cleaners	8	7
Letter box mechanics	5	5
Substation clerks	275	277
Substitute laborers	1	2
Substitute printers	2	2
Total number of employes	5,852	5,983

AUDITOR'S BUREAU.

Comparative statement of business transacted at named and numbered stations of this office during the calendar years 1908 and 1909.

Year.	No. of money order transactions.	Amounts and fees.	Sale of stamps.	Registry business.
1909	$1,169,957	$12,901,570 03	$7,404,402 94	$982,490
1908	1,048,942	11,587,168 68	7,027,642 72	888,676
Increase	$ 121,015 or 11.53%	$ 1,314,401 35 or 11.34%	$ 376,760 22 or 5.36%	$ 93,814 or 10.56%

THE CHICAGO POSTOFFICE.—CONTINUED.

MAILING DIVISION.

Comparative statement showing the amount of mail handled for the calendar years 1908 and 1909.

	Pieces worked.	Pounds worked.
Special delivery, letters and packages 1909	560,337	22,413
1908	510,415	20,417
Increase, 1909	49,922	1,996 or 9.78%
First class 1909	872,203,280	18,557,516
1908	784,058,240	16,682,090
Increase, 1909	88,450,040	1,875,426 or 11.28%
Second class 1909	388,603,725	77,720,745
1908	365,290,145	73,058,029
Increase, 1909	23,313,580	4,662,716 or 6.38%
Third and fourth class 1909	268,853,720	53,770,744
1908	241,841,600	48,368,320
Increase, 1909	27,012,120	5,402,424 or 11.17%
Total for all classes 1909	1,530,221,062	150,071,418
1908	1,391,700,400	138,128,856
Increase, 1909	138,520,662	11,942,562

9.95% increase in pieces of all classes.
8.65% increase in weight of all classes.

POUCHES AND SACKS RECEIVED AND DESPATCHED.

	Pouches received.	Sacks received.
1909	813,162	2,686,915
1908	777,587	2,555,595
Increase, 1909	35,575 or 4.57%	131,320 or 5.14%
	Pouches despatched.	**Sacks despatched.**
1909	928,317	4,497,523
1908	939,662	4,129,673
Increase, 1909		367,850 or 8.91%
Decrease, 1909	11,345 or 1.21%	

ERRORS.

By Chicago postoffice clerks:
1909 ..... 48,412 or 1 in each 31,606 pieces
1908 ..... 51,278 or 1 in each 27,140 pieces
By railway mail and other postoffice clerks:
1909 77,928
1908 140,329
By the public:
1909 ..... 8,879,513 or 1 in each 172 pieces
1908 ..... 9,517,262 or 1 in each 146 pieces

REGISTERED MAIL.

Comparative statement showing the operations of the Registry system at the Chicago postoffice, during the years 1908 and 1909.

	1908.	1909.
Letters registered with fee prepaid	1,006,687	1,197,386
Parcels registered with fee prepaid	754,672	785,119
Registered letters received for delivery	1,864,103	1,923,353
Registered parcels received for delivery	471,259	498,107
Foreign registered letters and parcels received for local and domestic offices	248,970	280,028
Registered packages received in transit	9,483	5,961
Registered articles made up and mailed	1,584,581	1,739,379
Registered package and sack jackets received and opened	67,844	76,940
Registered package and sack jackets made up and despatched	7,795	15,314
Through registered pouches and inner sacks received	90,424	94,939
Through registered pouches and inner sacks made up and despatched	91,801	95,449
Official letters and parcels registered free	85,531	91,073
Total number of registered articles handled	6,373,150	6,802,948

Increase in 1909 over 1908, 429,798 pieces, or 6.74 per cent.

THE CHICAGO POSTOFFICE—CONTINUED.

TABLE SHOWING NATIONALITIES OF EMPLOYES OF THE CHICAGO POSTOFFICE.

DECEMBER 31, 1909.

NATIONALITY.	Carriers.	Clerks.	Sub-carriers.	Sub-clerks.	Special delivery messengers.	Total.
Americans	1,413	2,695	291	138	76	4,611
Irish	138	117	13	2	.....	270
Germans	99	146	12	2	1	260
English	44	44	1	1	.....	90
Canadians	40	42	2	.....	.....	84
Swedes	41	34	9	1	.....	85
Norwegians	32	25	1	.....	.....	58
Austrians	14	28	2	.....	.....	44
Russians	5	28	5	1	3	42
Danes	24	10	3	.....	.....	37
Bohemians	9	18	4	.....	.....	31
Scotchmen	13	12	.....	.....	.....	25
Hollanders	8	4	1	1	.....	14
Luxemburgers	.....	5	1	.....	.....	6
Italians	1	3	2	.....	.....	6
Swiss	1	2	.....	.....	.....	3
Polish	.....	3	2	.....	.....	5
French	1	3	.....	.....	.....	4
Finns	.....	2	.....	.....	.....	2
Nova Scotians	.....	2	.....	.....	.....	2
Belgians	.....	2	.....	.....	.....	2
South Africans	1	.....	.....	.....	.....	1
Newfoundlanders	1	.....	.....	.....	.....	1
Spanish	.....	1	.....	.....	.....	1
East Indians	1	.....	.....	.....	.....	1
Roumanians	.....	1	.....	.....	.....	1
Hindu	.....	1	.....	.....	.....	1
Welsh	.....	1	.....	.....	.....	1
West Indians	1	.....	.....	.....	.....	1
Filipino	.....	.....	.....	.....	1	1
Totals	1,887	3,229	349	144	81	5,690

INQUIRY DIVISION.

	1908.	1909.
Tracers filed	31,025	40,337
Tracer cases closed "received"	14,638	15,029
Tracer cases closed "no trace"	16,375	16,753
Correspondence cases	28,268	26,954
Verbal and telephone inquiries	208,925	191,475
Stamps found loose in mails to value of	$1,062	$829
Articles found loose in mails	44,714	14,291
Articles found loose, sent to Dead Letter Office	7,507	6,356
Articles found loose, delivered	36,180	7,627
Moneys found loose in the mails	$1,499.32	$1,306.78
Moneys found loose, delivered	741.49	478.81
Pieces mailed without postage	162,535	132,475
Postage furnished and pieces forwarded	110,323	82,511
Boxes rented	2,980	3,487
Amount received from box rentals	$9,390.20	$11,597.25
Pieces returned to sender for better direction	3,385,189	4,238,297
Pieces returned to sender for postage	1,460,415	1,454,770
Pieces returned because without address	360,339	341,101
Pieces address corrected by this office and forwarded	3,383,129	3,486,475
Pieces sent to Dead Letter Office because misdirected, insufficiently addressed, refused, insufficiently prepaid, or undeliverable for some other reason	1,620,685	2,200,741

THE CHICAGO POSTOFFICE—CONTINUED.

CITY DELIVERY DIVISION.

Comparative statement of mail handled by Delivery Division during calendar years 1908 and 1909

FIRST-CLASS MAIL HANDLED.	1908.	1909.
Number of mail letters received at Postoffice for delivery	248,398,824	260,128,700
Number of local letters received at Postoffice for delivery	184,854,566	212,832,572
Number of mail letters received at stations (other than Postoffice) for delivery	86,650,578	86,708,833
Number of local letters received at stations (other than Postoffice) for delivery	57,767,052	70,943,591
Total number of letters received for delivery	577,670,520	630,613,696
2D, 3D AND 4TH CLASS MATTER HANDLED.		
Number of pieces, newspapers, circulars, etc., received at Postoffice for delivery	97,266,971	101,052,230
Number of pieces, newspapers, circulars, etc., received at stations (other than Postoffice) for delivery	13,258,223	13,779,886
Total number of newspapers, circulars, etc., received for delivery	110,485,194	114,832,216
Total number of letters received for delivery	577,670,520	630,613,696
Grand total number of pieces of all classes received for delivery	688,155,714	745,445,913
GENERAL DELIVERY.		
Letters and other articles handled	1,361,818	1,644,225
Letters and other articles delivered	502,656	711,840
Letters and other articles advertised, stations included	260,388	296,270
Letters and other articles advertised and delivered, stations included	10,653	11,276
Notices sent to publishers	507,139	458,269
Other notices to senders or addressees of 2nd, 3rd or 4th class pieces	131,468	124,047
BOX DEPARTMENT.		
Lock boxes and drawers rented	482	800
Letters and other articles handled	19,814,139	23,665,716
Letters and other articles delivered	19,394,879	23,289,752
Letters and other articles forwarded	50,815	20,507
Letters and other articles marked out	368,445	355,457
DIRECTORY SECTION.		
Letters given directory service, stations included	7,401,809	8,340,332
Newspapers, etc., given directory service, stations included	300,997	322,465
Addresses supplied from directory	3,017,414	3,428,103
Letters sent to other offices	135,653	142,161
SPECIAL DELIVERY SECTION.		
Messengers in the service	128	81
Letters and packages received for delivery	936,198	1,063,660
Local specials received for delivery	259,576	283,326
MISCELLANEOUS.		
Pouches sent to stations	460,394	464,261
Pouches received from stations	395,717	405,033
Sacks received from stations	626,892	676,727
Sacks sent to stations	1,202,433	1,273,910
Sacks and pouches sent out wrong	.....	38
Packages mis-labeled or mis-sent	241	223
Errors in distribution	107,828	102,352
Changes of address recorded	368,835	396,536

MONEY ORDER BUSINESS.

	No. of M. O.'s issued and paid.	Amount and fees.
Main Office 1908	11,536,007	$70,902,376 63
Main Office 1909	13,659,046	84,053,635 57
Increase	2,123,039 or 18.40%	$13,151,258 89 or 18.54%
Named and numbered stations 1908	1,048,942	$11,587,168 66
Named and numbered stations 1909	1,169,957	12,901,570 03
Increase	121,015 or 11.53%	$ 1,314,401 35 or 11.34%
Total Money Order business for Chicago in 1909	14,829,003	$96,955,205 60

IRON AND STEEL.

Monthly range of prices in the Chicago market during the past three years.

(Furnished by The Iron Age.)

Pig Iron.	Northern coke, No. 2. Per gross ton.			Superior charcoal Per gross ton.			Southern coke No. 2. Per gross ton.		
	1909.	1908.	1907.	1909.	1908.	1907.	1909.	1908.	1907.
January	$17 26	$18 10	$25 50	$19 50	$22 50	$26 80	$17 35	$17 45	$26 75
February	16 75	17 81	25 50	19 50	21 38	27 00	17 10	17 35	26 85
March	16 50	17 50	25 75	19 50	21 25	26 75	16 28	17 10	26 23
April	16 50	17 38	26 00	19 50	20 30	26 50	15 55	16 35	25 85
May	16 50	17 28	26 50	19 50	20 00	27 40	15 35	15 98	26 65
June	16 50	17 37	26 25	19 50	20 00	27 50	15 85	16 35	26 60
July	16 90	17 20	25 38	19 50	20 00	27 00	16 98	16 10	25 85
August	17 13	17 00	24 50	19 50	19 50	27 20	17 47	16 35	24 45
September	18 70	16 75	23 75	19 50	19 50	27 00	18 25	16 85	23 10
October	19 00	16 50	22 10	19 50	19 50	26 20	19 35	16 85	22 15
November	19 00	17 25	20 32	19 50	19 50	25 12	19 22	17 10	20 35
December	19 00	17 00	18 63	19 50	19 50	24 25	18 35	17 35	18 85
Average for year	$17 50	$17 26 1-6	$24 13 1-6	$19 50	$20 24 5-12	$26 56	$17 30	$16 76½	$24 47½

Old Material.	Old iron rails. Per gross ton.			No. 1 railroad wrought. Per net ton.		
	1909.	1908.	1907.	1909.	1908.	1907.
January	$18 81	$15 60	$27 40	$13 81	$11 20	$16 35
February	18 25	17 12	25 50	12 88	12 44	15 50
March	16 94	15 44	25 00	11 43	11 25	15 25
April	16 10	15 00	24 88	11 90	11 00	15 25
May	16 63	14 81	24 50	12 81	10 75	15 45
June	17 00	15 50	24 50	13 38	11 69	16 06
July	17 00	15 90	23 75	13 16	12 15	15 06
August	18 38	16 56	20 65	14 44	12 69	14 40
September	19 20	17 35	20 25	15 35	13 44	14 38
October	20 75	18 00	20 05	15 94	13 60	14 60
November	20 62	18 38	17 63	15 31	14 38	12 32
December	20 00	19 50	15 50	14 75	14 83	11 00
Average for year	$18 31	$16 59 11-12	$22 46¼	$13 76	$12 45 1-6	$14 63½

Old Material—Continued.	Heavy cast scrap. Per net ton.			Heavy Melting Scrap. Per gross ton.		
	1909.	1908.	1907.	1909.	1908.	1907.
January	$13 06	$12 95	$17 80	$13 94	$11 05	.....
February	12 75	13 00	18 25	13 56	12 50	.....
March	12 19	12 12	19 50	12 13	11 44	.....
April	12 60	12 05	18 88	12 35	11 05	.....
May	13 31	11 50	18 55	13 44	10 62	.....
June	13 81	12 00	18 94	14 50	11 62	.....
July	13 44	12 15	18 44	14 06	11 75	.....
August	14 06	12 75	16 75	15 00	12 88	.....
September	14 75	12 88	16 81	16 00	13 00	.....
October	15 63	13 25	16 25	16 43	13 45	.....
November	15 12	13 75	14 00	16 00	14 88	.....
December	14 75	13 92	13 06	16 00	15 17	.....
Average for year	$13 79	$12 69 1-3	$17 26½	$14 45	$12 45 1-12	.....

IRON AND STEEL—CONTINUED.

Monthly range of prices in the Chicago market during the past three years.

(Furnished by The Iron Age.)

NAILS AND WIRE	Wire nails. Per keg. Carload price.			Steel cut nails. Per keg. Carload price.			Galvanized barb wire. Per 100 lbs. Carload price.		
	1909.	1908.	1907.	1909.	1908.	1907.	1909.	1908.	1907.
January	$2 13	$2 23	$2 15	$1 93	$2 38	$2 30	$2 58	$2 68	$2 60
February	2 13	2 28	2 15	1 93	2 38	2 30	2 58	2 68	2 60
March	2 13	2 23	2 15	1 98	2 38	2 30	2 58	2 68	2 60
April	2 05	2 23	2 15	1 93	2 32	2 30	2 56	2 68	2 60
May	1 83	2 23	2 15	1 82	2 23	2 30	2 13	2 68	2 68
June	1 88	2 13	2 18	1 83	2 13	2 33	2 18	2 58	2 68
July	1 90	2 13	2 18	1 89	2 08	2 33	2 20	2 58	2 68
August	1 98	2 13	2 18	1 98	2 08	2 38	2 28	2 58	2 68
September	1 98	2 13	2 23	1 93	2 08	2 38	2 28	2 58	2 68
October	1 98	2 13	2 23	1 98	2 08	2 38	2 28	2 58	2 68
November	1 98	2 13	2 23	1 98	2 08	2 38	2 33	2 58	2 68
December	2 03	2 13	2 23	1 98	2 08	2 38	2 40	2 58	2 68
Average for year	$2 00	$2 17	$2 18	$1 93	$2 18¾	$2 34	$2 37	$2 63	$2 64

FINISHED IRON AND STEEL	Soft steel bars. Per 100 lbs.			Structural Shapes, per 100 lbs.			Common bar iron. Per 100 lbs. Carload price.		
	1909.	1908.	1907.	1909.	1908.	1907.	1909.	1908.	1907.
January	$1 58	$1 78	$1 76½	$1 78	$1 88	.....	$1 50	$1 59	$1 81½
February	1 53	1 78	1 76½	1 71	1 88	.....	1 48	1 65	1 81½
March	1 38	1 78	1 76½	1 48	1 88	.....	1 38	1 65	1 81½
April	1 34	1 78	1 76½	1 46	1 88	.....	1 28	1 65	1 80
May	1 37	1 78	1 76½	1 36	1 88	.....	1 28	1 65	1 76½
June	1 38	1 58	1 78	1 43	1 78	.....	1 33	1 50	1 78
July	1 45	1 58	1 78	1 51	1 78	.....	1 35	1 50	1 78
August	1 51	1 58	1 78	1 58	1 78	.....	1 39	1 50	1 78
September	1 57	1 58	1 78	1 62	1 78	.....	1 46	1 50	1 78
October	1 58	1 58	1 78	1 68	1 78	.....	1 53	1 50	1 78
November	1 63	1 58	1 78	1 73	1 78	.....	1 56	1 50	1 78
December	1 63	1 58	1 78	1 78	1 78	.....	1 60	1 50	1 75
Average for year	$1 50	$1 66⅙	$1 77⅙	$1 59	$1 89 1-6	.....	$1 43	$1 55⅓	$1 78⅓

LAKE COMMERCE OF CHICAGO

FOR THE YEAR 1909

(Compiled by JOHN C. AMES, Collector of Customs.)

RECEIPTS AND SHIPMENTS.

TONNAGE OF VESSELS ARRIVED.

TONNAGE OF VESSELS CLEARED.

TONNAGE OF THE DISTRICT OF CHICAGO, 1909.

TONNAGE OF CHICAGO, 1909.

GRAIN SHIPMENTS, 1909.—COASTWISE, IN TRANSIT AND EXPORT.

EXPORTS BY LAKE, FROM THE PORT OF CHICAGO, DURING 1909.

IN TRANSIT SHIPMENTS, 1909.

VESSELS BUILT IN THE DISTRICT OF CHICAGO DURING 1909.

VESSELS REPORTED LOST DURING 1909.

LIST OF VESSELS OWNED IN THE DISTRICT OF CHICAGO DURING 1909.

The following statement shows the dates of the opening of navigation at the Straits of Mackinac for a number of years. The last clearance for Buffalo in 1909 was on December 10.

1855	May 1	1873	May 1	1891	April 20
1856	May 2	1874	April 29	1892	April 7
1857	May 1	1875	April 28	1893	April 15
1858	April 6	1876	April 28	1894	Mar. 13
1859	April 4	1877	April 20	1895	April 9
1860	April 18	1878	Mar. 14	1896	April 17
1861	April 25	1879	April 23	1897	April 9
1862	April 18	1880	April 5	1898	Mar. 28
1863	April 17	1881	May 4	1899	April 26
1864	April 23	1882	April 5	1900	April 18
1865	April 21	1883	April 28	1901	April 15
1866	April 29	1884	April 28	1902	Mar. 27
1867	April 23	1885	May 6	1903	Mar. 24
1868	April 19	1886	April 21	1904	April 20
1869	April 23	1887	April 23	1905	April 18
1870	April 18	1888	May 4	1906	April 10
1871	April 3	1889	April 6	1907	April 4
1872	April 28	1890	April 8	1908	April 24
				1909	April 14

RECEIPTS BY LAKE AT CHICAGO—1909.

Commodities.		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Coal, hard	Tons	.....	.....	.....	28,500	57,879	101,871	155,144	146,035	44,429	70,202	91,160	95,539	790,759
Coal, soft	Tons	.....	.....	.....	3,000	58,885	52,210	46,612	73,332	51,977	46,740	82,706	34,065	449,527
Salt	Tons	.....	.....	7,035	36,253	27,696	39,868	22,206	26,796	27,380	20,026	27,934	7,440	242,634
*Iron ore	Tons	.....	.....	.....	.....	356,342	628,667	906,394	842,035	745,901	563,503	567,014	77,939	4,687,885
Iron manufactured	Tons	.....	.....	.....	800	3,556	8,374	8,199	7,764	15,201	14,551	14,067	4,423	76,955
Cement	Tons	.....	.....	.....	374	2,524	1,629	2,957	1,785	3,418	2,036	1,043	724	16,490
Lumber	M ft	473	.....	1,000	13,292	39,556	50,065	51,242	57,583	48,494	47,845	44,938	27,732	384,822
Shingles	M	.....	.....	.....	.....	.....	.....	2,330	3,167	3,171	6,475	1,000	.....	16,143
Lath	M	.....	.....	.....	.....	.....	1,000	205	327	1,000	1,500	1,331	.....	5,363
Posts	Pieces	.....	.....	.....	3,000	76,000	134,000	81,678	70,500	1,000	12,000	.....	31,000	409,178
Railroad ties	Pieces	9,000	.....	.....	3,850	109,700	27,600	55,500	139,000	265,374	110,000	180,424	20,287	920,735
Telegraph poles	Pieces	.....	.....	.....	3,200	6,480	6,325	10,765	13,050	7,216	4,975	2,500	.....	54,511
Wood	Cords	.....	.....	.....	.....	1,010	455	872	354	451	998	.....	75	4,215
Copper	Tons	.....	.....	.....	.....	382	263	329	357	436	955	979	750	4,451
Sugar	Tons	.....	.....	.....	5,793	11,247	13,273	8,935	9,328	8,022	12,084	6,772	6,027	81,481
Green fruits	Pkgs	7,500	.....	.....	.....	.....	220,150	294,830	339,550	1,857,943	1,898,752	49,804	82,011	4,750,540
Wheat	Bushels	.....	.....	.....	.....	1,233,000	.....	.....	.....	757,026	2,134,000	936,420	495,000	5,555,446
Barley	Bushels	.....	.....	500	500	40,000	.....	.....	.....	.....	.....	.....	.....	41,000
Oats	Bushels	.....	.....	.....	.....	.....	6,000	.....	.....	.....	.....	.....	.....	6,000
Mdse.—Unclassified	Tons	18,535	11,277	20,191	36,129	69,989	78,920	80,242	80,081	87,101	94,263	93,492	39,731	709,951

*Note.—This is exclusive of 1,878,851 tons of Iron Ore received at Gary, Ind.

SHIPMENTS BY LAKE FROM CHICAGO—1909.

(Exports also appear in a separate statement.)

Commodities.		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Flour	Brls	.....	.....	.....	170,180	205,746	196,410	155,965	480,302	653,962	578,382	493,140	131,582	3,065,669
Wheat	Bush	.....	.....	.....	203,000	590,690	1,187,386	871,016	5,119,898	762,827	255,700	257,000	.....	9,247,517
Corn	Bush	.....	.....	.....	1,207,579	2,145,191	4,821,743	3,193,856	3,118,223	5,619,171	3,965,439	2,083,574	580,000	26,734,776
Oats	Bush	.....	.....	.....	.....	530,000	90,000	309,000	857,000	2,055,000	750,000	75,000	75,000	4,741,000
Rye	Bush	.....	.....	.....	.....	20,000	.....	25,000	.....	.....	.....	.....	.....	45,000
Barley	Bush	.....	.....	.....	100,000	15,000	76,000	25,000	.....	.....	.....	.....	.....	216,000
Grass Seeds	Tons	.....	.....	.....	103	77	18	684	266	482	967	664	86	3,347
Millstuffs	Tons	.....	.....	.....	5,618	12,195	12,275	15,742	36,020	47,050	35,345	28,347	11,480	204,072
Oil Cake	Tons	.....	.....	.....	.....	312	378	58	50	225	789	1,063	55	2,930
Broom Corn	Bales	.....	.....	.....	60	324	194	.....	500	439	1,895	1,714	121	5,247
Lard	Tierces	.....	.....	.....	618	1,715	600	75	75	660	85	.....	.....	3,828
Tallow	Tierces	.....	.....	.....	.....	165	300	.....	561	445	.....	.....	600	2,071
Pork and Cured Meats	Brls	.....	.....	.....	680	250	.....	847	1,214	800	200	.....	.....	3,991
Wool and Hair	Sacks	.....	.....	.....	450	620	1,330	20,811	18,783	5,228	2,085	2,060	.....	51,367
Oil	Brls	.....	.....	.....	2,735	3,591	14,560	53,145	13,538	20,879	41,835	.....	.....	150,283
Iron Mf'd	Tons	.....	.....	.....	3,334	5,949	13,512	2,771	10,415	11,085	7,752	2,092	.....	56,910
Mdse.—Unclassified	Tons	19,271	11,296	17,652	31,053	44,399	38,941	48,281	47,497	44,975	47,132	33,965	15,322	399,784

ARRIVALS OF VESSELS IN THE *CHICAGO DISTRICT.

Showing the number and tonnage by months during 1909.

	Vessels in the coasting trade.		Vessels in the foreign trade.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January	141	90,879	....	.....	141	90,879
February	86	53,519	....	.....	86	53,519
March	135	83,606	....	.....	135	83,606
April	262	218,500	2	4,397	264	222,897
May	527	711,124	9	14,039	536	725,163
June	772	1,143,635	16	22,315	788	1,165,950
July	980	1,464,202	22	24,976	1,002	1,489,178
August	1,018	1,456,480	32	46,312	1,050	1,502,792
September	856	1,220,904	26	28,872	882	1,249,776
October	676	1,013,962	23	25,160	699	1,039,112
November	552	825,120	28	30,886	580	855,986
December	214	283,594	13	10,745	227	294,339
Totals	6,219	8,565,015	171	207,652	6,390	8,772,667

CLEARANCES OF VESSELS IN THE *CHICAGO DISTRICT—1909

	Vessels in the coasting trade.		Vessels in the foreign trade.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
January	140	88,679	....	.....	140	88,679
February	85	53,118	....	.....	85	53,118
March	137	84,696	....	.....	137	84,696
April	318	317,631	4	7,664	322	325,295
May	541	756,370	20	23,783	561	780,153
June	777	1,165,287	25	32,484	802	1,197,771
July	974	1,449,403	35	42,271	1,009	1,491,674
August	989	1,437,511	55	72,455	1,044	1,510,066
September	859	1,230,043	38	46,390	897	1,276,433
October	665	986,317	33	52,466	698	1,038,783
November	522	773,755	26	28,471	548	802,226
December	143	128,842	4	8,105	147	136,947
Totals	6,150	8,471,752	240	314,089	6,390	8,785,841

ARRIVALS AND CLEARANCES IN THE *CHICAGO DISTRICT FOR 40 YEARS.

	Arrivals.			Clearances.	
	No. of vessels.	Vessel tonnage.		No. of vessels.	Vessel tonnage.
1870	12,739	3,049,265	1870	12,433	2,983,949
1871	12,320	3,096,101	1871	12,312	3,082,235
1872	12,824	3,059,752	1872	12,531	3,017,790
1873	11,858	3,225,911	1873	11,876	3,338,808
1874	10,827	3,195,633	1874	10,720	3,134,076
1875	10,488	3,122,004	1875	10,607	3,157,051
1876	9,621	3,089,072	1876	9,628	3,078,284
1877	10,233	3,274,332	1877	10,284	3,311,088
1878	10,490	3,608,534	1878	10,494	3,631,139
1879	11,859	3,887,095	1879	12,014	3,870,800
1880	12,218	4,616,969	1880	12,302	4,537,282
1881	13,048	4,533,558	1881	12,957	4,228,689
1882	12,351	4,849,950	1882	13,626	4,904,999
1883	11,967	3,812,464	1883	12,015	3,980,873
1884	11,354	3,756,973	1884	11,472	3,751,728
1885	10,744	3,653,936	1885	10,798	3,653,286
1886	11,157	3,926,318	1886	11,215	3,950,762
1887	11,950	4,328,292	1887	12,023	4,421,560
1888	10,989	4,393,768	1888	11,106	4,496,898
1889	10,804	5,102,790	1889	10,984	5,155,041
1890	10,507	5,136,253	1890	10,547	5,150,685
1891	10,224	5,524,852	1891	10,294	5,506,700
1892	10,556	5,966,626	1892	10,567	5,968,857
1893	8,754	5,456,637	1893	8,789	5,449,470
1894	8,259	5,181,260	1894	8,329	5,211,160
1895	9,212	6,329,702	1895	9,363	6,392,497
1896	8,663	6,481,152	1896	8,778	6,501,208
1897	9,156	7,209,442	1897	9,201	7,185,324
1898	9,428	7,557,215	1898	9,563	7,686,448
1899	8,346	6,353,715	1899	8,429	6,390,260
1900	8,714	7,044,995	1900	8,839	7,141,105
1901	8,430	6,900,999	1901	8,471	6,980,883
1902	8,083	7,179,053	1902	8,164	7,229,342
1903	7,650	7,587,410	1903	7,721	7,730,235
1904	6,631	6,430,088	1904	6,671	6,514,984
1905	7,236	7,364,192	1905	7,268	7,375,993
1906	7,017	7,969,621	1906	7,055	7,965,709
1907	6,745	8,057,062	1907	6,736	7,995,211
1908	5,787	7,241,845	1908	5,805	7,299,745
1909	6,390	8,772,667	1909	6,390	8,785,841

*"Chicago District" comprises Chicago, Michigan City, Waukegan and Gary.

TONNAGE OF THE DISTRICT OF CHICAGO, 1909.

Showing the coastwise and foreign trade by ports.

Port.	Arrivals.						Clearances.					
	Coastwise Trade.		Foreign Trade.		Totals.		Coastwise Trade.		Foreign Trade.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
Chicago	5,841	7,464,880	170	207,155	6,011	7,672,035	5,765	7,383,589	236	304,973	6,001	7,688,562
Michigan City	27	7,649	1	497	28	8,146	34	11,254	.....	.....	34	11,254
Waukegan	101	91,687	.....	.....	101	91,687	90	74,049	1	1,892	91	75,941
Gary	250	1,000,799	.....	.....	250	1,000,799	261	1,002,860	3	7,224	264	1,010,084
Totals	6,219	8,565,015	171	207,652	6,390	8,772,667	6,150	8,471,752	240	314,089	6,390	8,785,841

FLOUR AND GRAIN SHIPMENTS, 1909.

Coastwise, in transit and export.

Commodities.		District of Chicago.			
		Coastwise.	In Transit.	Export.	Total.
Flour	Bbls.	2,951,928	25,404	88,337	3,065,669
Wheat	Bus.	4,652,879	1,188,470	3,406,168	9,247,517
Corn	"	19,359,738	5,758,425	1,616,613	26,734,776
Oats	"	4,741,000	.....	.....	4,741,000
Rye	"	45,000	.....	.....	45,000
Barley	"	216,000	.....	.....	216,000

EXPORTS BY LAKE

From the port of Chicago during 1909.

Commodities.		Quantity.	Value.
Flour	Barrels	88,337	$ 462,966
Wheat	Bushels	3,406,166	3,781,478
Corn	Bushels	1,616,613	1,116,674
Grass Seed	Tons	52	4,466
Lard	Tierces	225	11,276
Pork	Barrels	2,706	55,529
Oil	Barrels	18,250	31,935
Iron	Tons	8,488	152,181
Mdse., Unclassified	Tons	11,394	915,447

Total values, 1909		$ 6,532,941
" " 1908		3,771,469
" " 1907		5,175,370
" " 1906		2,309,133
" " 1905		2,142,030
" " 1904		2,011,359
" " 1903		3,864,440
" " 1902		3,247,130
" " 1901		7,053,713
" " 1900		8,382,456
" " 1899		5,319,197
" " 1898		9,926,059
" " 1897		3,508,548

IN TRANSIT SHIPMENTS—1909.

Commodities.		Quantity.
Flour	Barrels	25,404
Wheat	Bushels	1,188,470
Corn	Bushels	5,768,425
Grass Seed	Tons	541
Millstuffs, Etc.	Tons	18,457
Corn and Oatmeal	Barrels	800
Oil Cake	Tons	39
Mdse, Unclassified	Tons	319

Statement showing the number of arrivals and clearances, net tonnage of VESSELS and tonnage of CARGOES received and shipped at the port of Chicago for a series of years.

Year.	Total Entrances and Clearances	Total Net Tonnage of VESSELS Entered and Cleared.	Total Tonnage of CARGOES Received and Shipped.
1897	17,799	14,209,169	10,642,977
1898	18,512	15,116,426	11,506,966
1899	16,174	12,599,239	9,419,239
1900	16,966	13,990,894	9,656,744
1901	16,274	13,634,904	10,179,519
1902	15,754	14,239,398	9,639,239
1903	14,823	15,032,109	10,847,778
1904	12,922	12,752,591	8,174,331
1905	13,981	14,507,370	9,919,380
1906	13,594	15,405,200	10,302,112
1907	12,836	15,649,035	11,419,470
1908	11,196	14,291,640	9,957,323
1909	12,012	15,360,547	10,379,759

VESSELS BUILT

In the district of Chicago during 1909.

BUILT OF WOOD.

Class.	Name.	Net tons.	Cost.
Gasoline launch.	Big Star	11	$ 1,500
Gasoline launch.	Columbia	10	1,500
Gasoline lighter.	Cruso	162	10,000
Gasoline yacht..	Florence II ..... Estimated	7	1,500
Gasoline launch.	Leona Heron	12	3,000
Gasoline launch.	Magnolia	9	2,000
Gasoline launch.	Mildred	9	3,000
Totals.....	7 Wooden Vessels	220	$ 22,500

VESSELS LAID UP

In Chicago at the close of navigation, 1909.

	Number.		Number.
Schooners and barges at Chicago and South Chicago	46	Tugs at Chicago and South Chicago	32
Steamers at Chicago	52	Total	175
Steamers at South Chicago	45		

VESSELS LOST.

Owned at Chicago, 1909.

Class.	Name.	Net tons	Value.	Insurance.	Lives lost.	Remarks
Steamer....	Francis Hinton.	273	$ 15,000	None	None	Stranded in Lake Michigan, Nov. 16, 1909, near Manitowoc.
Schooner...	Commerce	311	5,000	None	None	Stranded in Lake Michigan, Nov. 16, 1909, near Sheboygan.

VESSEL TONNAGE MOVEMENT IN THE FOREIGN TRADE AT THE PRINCIPAL PORTS OF THE WORLD.

(Compiled in the Bureau of Statistics, Department of Commerce and Labor, Washington, D. C.)

Ports.	Year.	Entered. Tons.	Cleared. Tons.
EUROPE.			
GREAT BRITAIN:			
Cardiff	1908	6,027,397	8,850,000
Hull	1908	3,249,121	2,818,239
Liverpool	1908	7,973,123	6,901,594
London	1908	11,194,073	8,487,841
Tyne Ports	1908	5,554,724	6,934,947
Glasgow	1908	1,944,520	3,118,366
Malta-Valetta A	1908	4,036,752	4,027,000
Gibraltar	1908	4,586,142	4,570,859
GERMANY:			
Hamburg	1908	10,895,113	10,756,919
Bremen	1908	1,196,612	1,132,781
Bremerhafen	1908	2,038,973	1,964,920
DENMARK:			
Copenhagen	1907	2,984,000	3,198,000
FRANCE:			
Havre	1907	3,318,366	3,163,888
Bordeaux	1907	1,342,303	1,312,117
Dunkirk	1907	1,705,520	1,935,469
Marseilles	1907	6,773,130	6,785,000
AUSTRIA:			
Trieste	1908	2,587,992	2,493,433
BELGIUM:			
Antwerp	1908	11,044,361	11,084,004
NETHERLANDS:			
Rotterdam	1908	8,595,314	8,002,307
ITALY:			
Genoa	1907	5,469,397	5,234,216
Naples	1907	5,118,699	5,190,967
RUSSIA:			
Cronstadt-St.Petersburg	1907	1,476,110	1,477,648
Odessa	1907	1,439,092	1,407,157
Riga	1907	1,251,920	1,323,283
Vladivostok	1907	639,775	639,156
SPAIN:			
Barcelona	1907	1,932,467	1,444,923
Bilbao (Viscaya)	1907	2,389,109	2,248,632
TURKEY:			
Constantinople B	1907	14,985,000	
AMERICA.			
UNITED STATES: C			
New York	1909	12,528,723	11,866,413
Boston and Charleston	1909	2,852,016	1,981,812
Philadelphia	1909	2,274,625	2,225,386
Baltimore	1909	1,102,479	1,102,226
UNITED STATES:			
Galveston	1909	1,094,400	1,339,237
New Orleans	1909	2,017,854	2,166,216
Puget Sound	1909	1,920,167	2,068,534
San Francisco	1909	905,596	868,937
CANADA:			
Montreal A	1909	1,357,948	1,361,689
MEXICO:			
Vera Cruz C D	1908	1,703,123	1,755,941
Tampico C D	1908	1,257,143	1,236,715
ARGENTINE:			
Buenos Ayres	1907	4,743,595	3,953,123
BRAZIL:			
Santos	1907	2,407,039	2,390,723
Rio de Janeiro	1907	3,377,451	3,392,089
CUBA:			
Havana C	1908	4,250,095	4,232,979
ASIA.			
BRITISH INDIA:			
Bombay A	1907	1,780,944	1,505,789
Calcutta A	1907	1,618,390	1,492,191
BRITISH COLONIES:			
Hongkong-Victoria E	1908	10,042,902	10,039,857
Singapore EE	1908	13,933,205	
Colombo F	1908	6,527,286	6,543,625
Aden G	1907	3,233,827	3,229,280
CHINA:			
Shanghai	1906	4,332,018	4,090,027
JAPAN:			
Yokohama	1908	3,567,381	3,464,876
Nagasaki	1908	2,683,875	2,685,269
Kobe	1908	5,333,826	5,228,076
Moji	1908	4,401,178	4,418,616
AFRICA.			
EGYPT:			
Alexandria	1908	3,535,164	3,552,483
CAPE COLONY:			
Cape Town	1908	1,709,062	1,600,524
OCEANIA.			
AUSTRALIA:			
Melbourne	1908	530,200	196,419
Sydney	1908	842,919	750,129
Newcastle	1908	826,220	1,178,422

A Figures for the 12 months ending March 31, of the year following that stated.
B Total movement of shipping, excluding sailing and small coasting vessels. Separate data for entrances and clearances not available.
C Year ended June 30. D Gross tons.
E Excluding Chinese junks engaged in the foreign trade
EE Excluding warships, transports, yachts, native craft and steam and sailing vessels under 50 tons, but including vessels engaged in inter-Settlement trade.
F Excluding the tonnage of vessels that called for the purpose of coaling and for orders only.
G Excluding native craft. Figures for year ending March 31, 1909.
H Figures of direct clearances to places outside the Commonwealth.

LONDON AND LIVERPOOL TONNAGE

Of British and foreign vessels entered and cleared with cargoes in the foreign trade.

	London.		Liverpool.	
	Entered.	Cleared.	Entered.	Cleared.
1900	9,580,854	7,119,673	6,001,563	5,666,145
1901	9,992,753	7,282,892	6,465,153	6,171,072
1902	10,179,023	7,385,085	6,843,200	6,314,544
1903	10,958,739	8,104,890	7,817,050	6,682,568
1904	10,788,212	7,850,947	7,986,584	6,730,206
1905	10,814,115	7,913,115	7,806,844	6,932,687
1906	11,222,542	8,185,400	8,145,441	7,125,417
1907	11,160,367	8,598,979	8,167,419	7,257,889
1908	11,194,073	8,487,841	7,973,123	6,901,594

LIST OF VESSELS

Owned in the district of Chicago, December 31, 1909.

(Furnished by John C. Ames, Collector.)

	Net tonnage.
STEAMERS.	
A. R. Calborn	154
Black Rock	1,536
Carter H. Harrison	20
Chequamegon	112
City of London	1,675
City of Traverse	925
F. W. Fletcher	314
Fire Queen	9
George Burnham	219
Harvey Watson	15
Ida Mc	33
Imperial	43
J. D. Marshall	428
James Hay	22
James H. Prentice	398
John Oades	1,225
John D. Dewar	41
Junior	310
Kalkaska	555
L. L. Barth	491
L. Edward Hines	790
Leslie	19
Louis Pahlon	290
M. F. Greene	421
Manistee	485
Marion	672
Marshal F. Butters	229
May Queen	16
Mueller	455
Muskegon	655
N. J. Nessen	368
Nellie	85
Niko	658
Normandie	430
O. E. Parks	289
Oscoda	345
Owen Rice	14
P. J. Ralph	658
Panther	1,140
Pere Marquette 3	678
Pere Marquette 4	680
Pere Marquette 5	1,296
Pere Marquette 6	303
Peters	561
Phoenix	1,035
Philetus Sawyer	308
R. A. Seymour, Jr	103
R. P. Easton	13
Relief	20
Rhemba	22
S. B. Barker	131
St. Genevieve	611
Sanilac	209
Saugatuck	147
Sidney O. Neff	338
Silver King	11
T. S. Christie	471
Tourist	45
Trude R. Wiehe	449
W. H. Sawyer	581
Walter Vail	536
Waubun	25
William P. Rend	1,697
Wisconsin	625
William H	26
York State	71
66 steamers	27,536

	Net. tonnage.
STEAM VESSELS, Built of Iron and Steel.	
Æolius	7
Alert	29
Alva	2,000
Argo	740
Bonita	39
C. H. Conover	138
Chicago	129
Chili	1,845
Christopher	3,137
City of Benton Harbor	811
City of Chicago	1,012
Courtney L	33
Dahlia	225
H. Dahlke	374
Holland	871
Hollis M	33
James A. Pugh	404
Jesse Spalding	856
Keystone	54
Parks Foster	1,475
Price McKinney	3,927
Puritan	1,267
Theodore Roosevelt	1,330
United States	1,040
William H. Gratwick	2,202
William H. Wolf	4,767
26 steamers	28,745
TUGS.	
A. B. Ward	15
Alert	11
Andrew H. Green	54
Andy	36
Annie R	22
Buckeye	22
Charles Halladay	24
Chicago	20
C. M. Charnley	41
Cruso (Steel)	162
Comet	13
C. W. Elphicke	26
C. W. Endress	49
Duncan City	89
Effie B	24
Ella	22
Elsie Nell	28
E. M. B. A.	21
Erie	29
F. O. Earnshaw	16
Francis R. Anderson	15
Frank R. Crane	8
Fred Drews	10
G. A. Tomlinson	53
Harry C. Lydon	19
Hugh Stocker	21
Hulda	6
James A. Quinn	21
J. C. Evans	24
J. H. Hackley	22
J. L. Wyland	18
Lorain T	9
Louisa B	8
Luther Loomis	14
M. G. Haussler	38
Mayor Wilcox	13
Mollie Spencer	26
Mosher	34
Na-Ma-Puk	15
Niagara	16
O. B. Green	28

	Net tonnage.
TUGS—Continued.	
Perfection	42
Peter Coates	20
Prodigy	54
Protection	30
R. Prindiville	12
Richard B.	33
Rita McDonald	47
Roger C. Sullivan	35
Rosa Jackson	17
Ruby	15
Sea Wing	27
Search Light	80
Star	5
Success	13
Tacoma	39
T. C. Luts	70
T. T. Morford	57
Tom Brown	18
Wm. Dickinson	49
W. G. Harron	42
Wm. McCarthy	54
62 tugs	1,900
CANAL BOATS. (STEAM.)	
B and C	71
Brier	59
E. H. Heath	75
Excelsior	64
Fearless	77
I. and M. C	67
Imperial	63
Joliet	53
M. Talcott	68
Montauk	73
Nashotah	72
Niagara	71
Novelty	83
Peerless	73
Victor	73
15 steam canal boats	1,041
CITY FIRE BOATS. (STEAM.)	
Chicago	12
D. J. Swenie	71
Illinois (steel)	34
Michael W. Conway	99
4 city steam fire boats	216

LIST OF VESSELS—CONTINUED.

[illegible]	Net tonnage.
STEAM YACHTS.	
Advance	11
Amorita (steel)	62
Arapahoe	17
Avis	14
Diana	20
Florence Maul	15
Irving	5
Juanita	32
Juliet	44
Lagonda	80
Lillian II	38
Lydonia (steel)	119
Lucille	19
Manzanita (steel)	46
Marcia	15
Marguerita	25
Moselle	14
Nais	14
Nanine	18
Pathfinder (steel)	111
Robert R	33
Sapho	13
Sea Fox	37
Tonapah	27
Vanadis	11
25 steam yachts	840
GASOLINE LAUNCHES.	
Alfred H	6
American Eagle	7
Arthur	9
B. B. Dutton	11
Big Star	11
Bowser (Ferry Boat)	8
Calumet	6
Chester	6
Chicago	8
Columbia	10
Eagle	13
Eclipse	10
Evening Star	26
Florence	6
Four Brothers	11
Harvey	7
Illinois	14

	Net tonnage.
GASOLINE LAUNCHES—Continued.	
Kid	5
Leona Heron	12
Lola	10
Lucy H	7
Magnolia	9
Mary M	34
Mayflower	19
Mildred	9
Minnie H	6
Ora et Labora	7
Pacific	6
Pioneer	10
Pokeeta	6
Sea Gull	9
Sunflower	18
Teddy	6
Uncle Sam	12
Welcome	6
Wilbur	9
36 gasoline launches	369
SCHOONERS.	
A. W. Luckey	296
Bertha Barnes	272
Butcher Boy	306
Carrier	177
Cora A	327
Ellen Williams	240
George A. Marsh	192
Geo. L. Wrenn	203
Grace M. Filer	216
H. M. Avery	31
Horace Tabor	235
J. H. Mead	388
J. V. Taylor	189
John Mee	189
Libbie Nau	198
Lillie E	182
Lotus	241
Mamie George	12
Minnehaha	56
Nellie Johnson	39
Richard Mott	254
Sea Gem	16
22 schooners	4,261

	Net tonnage.
SCHOONER-BARGES.	
A. C. Tuxbury	645
Alice B. Norris	589
Annie M. Peterson	599
Ashland	958
C. E. Redfern	646
City of Chicago	310
Connelly Bros.	604
D. L. Filer	339
Delta	266
Halsted	471
Harold	682
Helvetia	753
Interlaken	536
Robert L. Fryer	501
S. J. Tilden	582
Selden E. Marvin	587
16 schooner barges	9,158
YACHTS (SAIL).	
Arcadia (steel)	14
Alice	36
Charlotte R	17
Delight	6
Foam	10
Glad Tidings	9
Gloria	6
Hawthorne	28
Illinois	8
Josephine	8
Kayoshk	9
Mistral	31
Naiad	9
Nomad	15
Neva	16
Prairie	7
Rambler	14
Siren	10
Tarrium	6
Valmore	34
Vencedor	15
Vannenna	17
Widsith	6
Windward	6
Wizard	6
25 sail yachts	343

RECAPITULATION.

CLASS.	Number.	Net tons.	CLASS.	Number.	Net tons.
Steamers	66	27,536	Gasoline launches	36	369
do built of iron and steel	26	28,745	Schooners	22	4,261
Tugs	62	1,900	Schooner-barges	16	9,158
Steam canal boats	15	1,041	Sail yachts	25	343
Steam fire boats	4	316			
Steam Yachts	25	840	Total	297	74,409

IMPORTED MERCHANDISE.

Duties collected on imported merchandise, at Chicago, Illinois, during the last five years, by months.

	1905.	1906.	1907.	1908.	1909.
January	$752,555 23	$1,004,315 84	$1,005,737 90	$886,036 23	$808,405 28
February	641,395 72	745,737 60	770,839 30	721,975 88	757,194 26
March	602,840 09	737,963 49	853,099 29	700,642 02	778,136 11
April	500,130 13	679,750 75	745,730 56	568,218 70	710,622 34
May	570,460 17	659,310 23	684,996 24	546,869 16	744,406 17
June	601,931 11	862,753 97	795,292 85	653,276 97	969,681 14
July	965,164 60	976,809 80	1,096,916 53	783,275 48	1,075,790 30
August	935,284 99	919,824 52	994,898 70	797,174 68	794,228 16
September	800,091 78	869,295 10	958,987 31	648,686 48	861,561 71
October	825,739 55	767,504 42	854,984 55	674,660 05	880,954 16
November	850,287 54	715,780 10	784,366 81	630,847 52	773,207 24
December	894,091 02	1,046,876 53	965,258 94	840,827 23	1,087,054 64
Totals	$9,119,971 88	$10,005,952 35	$10,458,089 28	$8,502,492 29	$10,160,695 51

CUSTOM HOUSE INSPECTIONS.

The following shows the business transacted in the Inspector's Division of the Chicago Custom House during 1909.

	No. lbs.
Salt weighed	10,988,463
Tobacco weighed	2,309,528
Miscellaneous weighed	115,235,241
Total	128,623,232

	No. gals.
Wine gauged	200,136
Whiskey gauged	45,929
Brandy gauged	18,573
Gin gauged	3,956
Rum gauged	2,118
Beer gauged	83,674
Olive oil gauged	107,751
Olives gauged	406,418
Kummel gauged	159
Arrac	85
Fusel oil gauged	23,279
Creosote gauged	3,695
Lacquer gauged	3,460
Varnish gauged	5,053
Vinegar gauged	10,545
Raspberry juice gauged	168
Mineral water gauged	159
Honey gauged	10
Insecticide gauged	120
Linseed oil gauged	428
Cod liver oil gauged	58
Rape seed oil gauged	97
Total	915,871
Fox berries quarts gauged	485,879
No. of packages of liquors, etc., stamped	10,821
No. cigars and cigarettes received	1,824,250
No. cases received	1,244
No. boxes stamped	57,846

MEASURED	
Plate glass, square feet	169,270
Tiles, square feet	8,289
Lumber, feet	43,429,211
Lath, pieces	1,462,600
Shingles, pieces	400,750
Ties, posts and poles, pieces	6,808
ADMEASURED	
Steam vessels	3
Sailing vessels	1
Gasoline vessels	10
Total	14
No. of cars transferred	823
No. of cars inspected for export	1,414
No. of cars discharged	11,464
No. of vessels discharged	260
No. consignments trans. in bond	1,800
No. consignments rec'd by rail	15,530
No. consignments rec'd by vessel	1,109
No. consignments rec'd by express	3,593
No. consignments rec'd by P. office	67
Total	20,404
RAIL AND VESSEL	
No. packages transferred	176,144
No. packages inspected for export	804,080
No. packages transported in bond	456,549
Total	1,136,773
No. of packages received by rail	1,980,797
No. packages received by vessel	193,159
No. packages received by express	7,697
No. packages received by P. office	327
Total	2,181,980
No. pkgs. delivered to consignee	1,364,355
No. of pkgs. delivered to appraiser	66,553
No. pkgs. delivered to warehouse	821,173
Total	2,181,980
MAIL	
No. foreign packages examined	137,092

INTERNAL REVENUE COLLECTIONS.

Detailed statement of the collections of internal revenue in the First District of Illinois for the year ended December 31, 1909.

	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Totals.
Collections on lists.....	2,622.02	3,175.91	2,514.49	2,550.48	3,407.47	1,727.78	464.87	3,517.59	2,485.13	2,140.62	1,991.14	1,796.78	28,394.28
Fermented liquor	299,965.00	301,335.50	346,702.50	362,417.50	480,380.00	502,951.50	537,082.50	533,387.50	445,232.50	373,797.50	396,657.50	346,646.00	4,854,555.50
Distilled spirits.....	25,773.22	23,526.14	29,748.07	17,110.50	20,006.03	17,673.37	17,688.55	19,402.35	24,658.50	26,325.42	35,022.46	27,746.95	284,681.76
Cigars and cigarettes. .	48,282.56	45,805.35	54,688.19	50,944.97	58,581.97	62,100.63	56,336.22	53,968.23	57,062.68	56,669.57	62,066.22	66,031.59	672,538 18
Snuff.....	20,087.64	18,401.67	20,089.95	19,371.42	21,595.94	20,894.86	22,970.54	20,612.88	25,838.23	24,495.07	20,961.31	23,796.90	259,116.41
Tobacco.....	94,604.80	79,185.03	104,200.00	87,207.74	94,514.58	86,838.34	91,538.31	92,091.41½	106,452.20	93,385.87	87,142.80	85,064.40	1,102,225.48
Special tax.....	5,587.83	5,976.25	4,175.83	3,675.17	3,424.67	125,055.25	271,186.83	14,566.92	10,601.92	11,320.67	12,796.75	6,657.08	475,025.17
Oleomargarine, ¼c. lb..	13,850.62	14,493.04	14,010.79	12,384.60	9,857.07	9,271.47	8,413.33	10,751.70	17,665.74	20,655.64	21,333.52	24,633.56	177,321.08
Oleomargarine, 10c. lb..	21,365.90	22,311.00	23,119.70	21,464.20	18,329.70	15,296.80	15,258.30	17,759.70	24,728.90	25,198.30	26,531.60	26,836.20	258,200.30
Process butter.....	4,522.38	5,034.50	5,582.00	4,787.05	4,188.00	3,938.00	4,386.25	5,023.00	7,118.75	4,836.00	3,408.50	4,989.00	57,813.43
Filled cheese.....	.....	.....	.....	434.09	355.01	585.14	159.98	.....	.....	.....	349.20	264.70	2,148.12
Playing cards	3,608.00	3,158.00	4,404.00	3,358.00	2,704.00	3,605.44	2,007.32	2,402.32	2,809.68	4,110.12	4,109.80	3,412.00	39,688.68
Total.....	540,269.97	522,402.39	609,235.52	585,705.72	645,344.44	849,938.58	1,027,493.00	773,483.60	724,654.43	642,934.78	672,370.80	617,875.16	8,210,708.39

AGGREGATE COLLECTIONS IN THE PRINCIPAL CUSTOMS DISTRICTS OF THE UNITED STATES

For the fiscal years from July 1, 1904, to June 30, 1909, together with comparative cost of collections.

	Aggregate receipts. 1904-5.	Cost to collect $1.00.	Aggregate receipts. 1905-6.	Cost to collect $1.00.	Aggregate receipts. 1906-7.	Cost to collect $1.00.	Aggregate receipts. 1907-8.	Cost to collect $1.00.	Aggregate receipts. 1908-9.	Cost to collect $1.00.
Baltimore	$ 3,314,349 41	.082	$ 4,933,854 01	.057	$ 5,296,975 28	.053	$ 4,864,177 62	.058	$ 3,897,350 51	.077
Boston and Charlestown	24,578,214 28	.033	27,337,297 94	.030	28,177,079 23	.030	22,577,029 01	.036	27,395,345 44	.032
Buffalo	682,248 86	.089	728,637 51	.064	854,778 43	.062	910,919 90	.072	1,293,896 75	.055
Chicago	7,964,313 73	.031	9,997,904 66	.025	10,162,952 07	.026	9,704,750 40	.028	9,166,532 47	.030
Cincinnati	853,720 87	.045	926,487 84	.041	1,001,737 56	.039	885,108 67	.043	875,516 66	.045
Cuyahoga (Cleveland)	.....	....	1,174,662 50	.034	1,264,475 87	.031	1,447,498 14	.027	1,645,888 95	.025
Detroit	1,347,927 08	.065	1,595,263 51	.051	2,050,244 04	.042	2,123,209 96	.042	2,174,287 27	.044
Hawaii	.....	....	1,218,764 13	.079	1,458,843 48	.066	1,550,157 32	.063	1,396,379 91	.069
Milwaukee	613,666 58	.037	724,942 17	.032	755,616 15	.032	781,300 89	.032	711,291 76	.037
Minnesota (St. Paul)	960,890 39	.052	894,594 68	.058	1,338,823 98	.041	1,203,443 66	048	1,131,772 34	.053
New York	174,574,127 16	.021	200,698,240 93	.018	222,782,650 10	.018	190,191,073 17	.021	202,655,809 66	.022
New Orleans	5,491,270 35	.052	6,548,695 10	.046	8,130,923 07	.040	7,099,000 39	.048	6,998,911 50	051
Philadelphia	19,005,414 00	.030	20,532,928 21	.028	21,153,995 18	.026	18,178,385 74	.030	18,693,641 89	.031
Porto Rico	.....	....	.....	....	1,250,667 32	.057	1,100,097 28	.065	912,707 46	.082
Puget Sound	.....	....	1,260,409 96	.124	1,705,089 82	.090	1,686,334 58	.098	1,426,017 19	.129
St. Louis	2,404,206 18	.093	2,127,743 90	.031	2,473,363 79	.026	2,656,889 13	.025	2,313,163 40	.029
San Francisco	7,462,452 26	.065	7,449,196 41	.064	10,150,066 30	.049	7,459,292 50	.068	6,585,494 83	.075
Tampa	.....	....	1,679,004 62	.027	1,722,551 43	.028	1,561,745 15	.029	1,756,057 20	.028
Vermont	.....	....	764,288 28	.099	716,515 57	.110	597,515 52	.131	563,843 20	.148
Willamette (Portland, Ore.)	.....	....	772,605 64	.082	1,163,856 08	.052	1,035,608 28	.058	734,229 86	.079

IMPORTED MERCHANDISE.

Statement showing the value of imported merchandise entered for consumption, and withdrawals from warehouse, with the amount of duties collected thereon, at the port of Chicago, in 1909.

	Value.	Duty.
American whiskey returned	$ 29,459 00	$ 23,043 17
Articles free of duty (except tea)	2,650,674 00	.....
Ale, beer and porter	127,465 00	59,457 64
Art works, paintings and statuary	109,821 00	19,316 00
Automobiles	69,875 00	31,443 75
Books, music, etc	106,957 00	26,739 25
Breadstuffs, macaroni and biscuits	239,770 00	66,075 43
Brushes	132,385 00	52,954 00
Champagne	483,473 00	179,189 18
Cheese	365,497 00	134,741 54
Chemicals, drugs, etc	945,478 00	209,328 79
China, glassware	983,342 00	562,018 27
Cigars and Cigarettes	136,915 00	112,187 99
Clocks, watches and parts	424,318 00	110,135 20
Cocoa, chocolate	140,906 00	27,112 19
Cutlery	33,593 00	19,245 03
Diamonds and precious stones	371,235 00	37,247 31
Dry goods	7,384,683 00	4,035,208 66
Fish, all kinds	769,008 00	155,472 54
Fruits and nuts, all kinds	677,165 00	254,988 96
Furs and mfrs. of	102,804 00	34,911 67
Guns and firearms	16,665 00	7,489 37
Hops	28,061 00	18,991 54
Iron and steel and mfrs. of	334,095 00	123,656 09
Iron and steel wire	57,837 00	23,010 06
Jewelry	55,724 00	37,234 11
Lead, in ore and base bullion	40,871 00	47,457 79
Leather, and mfrs. of, gloves	882,745 00	439,167 43
Leather, and mfrs. of, all other	76,303 00	19,864 75
Maple sugar	71,305 00	38,863 95
Matting of straw, etc	151,676 00	63,793 96
Metal and mfrs. of	272,973 00	120,891 62
Millinery goods	706,554 00	337,072 40
Musical instruments	215,760 00	97,092 00
Oils	276,235 00	93,903 75
Paints	55,760 00	16,108 66
Paper and manufactures of	456,717 00	115,977 53
Pickles, sauces and vegetables prepared	139,681 00	39,024 94
Plate and window glass	64,217 00	37,097 43
Rice and rice flour	8,287 00	1,821 62
Rubber and manufactures of	37,647 00	11,522 91
Salt	62,730 00	16,311 43
Seeds, plants and bulbs	215,598 00	53,584 40
Smokers' articles, pipes, etc	25,444 00	15,269 20
Spices, ground	14,457 00	4,484 70
Spirits, brandy, whiskey, cordials, etc	801,771 00	877,479 30
Stone, marble, etc., and manufactures of	7,934 00	3,940 34
Tea	889,944 00	.....
Tobacco, leaf	1,269,442 00	855,979 40
Toys and dolls	280,978 00	98,342 30
Varnish	11,614 00	2,531 50
Wines, still	343,146 00	149,655 30
Wood and manufactures of, lumber	896,883 00	91,636 56
Wood and manufactures of, all other	55,179 00	19,443 66
Miscellaneous articles	430,666 00	124,178 95
Totals	$25,542,321 00	$10,160,635 51

CANAL STATISTICS (OFFICIAL).

The following statement shows the expenses of repairs, renewals, etc.; also the tolls collected, with the dates of the opening and closing of the Illinois and Michigan Canal, from 1850 to 1909, inclusive:

	Ordinary repairs.	Extra'rd'y repairs, renewals, and hyd. works.	Gross expenses.	Tolls.	Canal opened.	Canal closed.	No. of days open.
1850	$38,418	$19,996	$58,415	$135,504	Mar. 22	Dec. 6	259
1851	39,447	19,027	58,475	173,300	" 15	" 8	269
1852	42,816	10,692	53,508	168,577	" 29	" 8	255
1853	40,383	4,486	44,870	173,372	" 14	" 12	274
1854	36,587	16,654	53,243	198,326	" 15	" 2	263
1855	38,216	32,657	70,873	180,519	April 3	" 12	253
1856	33,101	58,357	91,458	184,310	" 8	" 4	241
1857	37,256	65,825	103,083	197,330	May 1	Nov. 20	204
1858	36,115	21,972	58,088	197,171	April 1	Dec. 1	244
1859	34,026	40,406	74,432	182,140	Mar. 16	" 3	263
1860	34,808	43,275	82,583	138,554	" 8	Nov. 26	264
1861	39,238	15,823	55,061	218,040	" 4	" 28	270
1862	40,024	15,337	55,362	264,657	April 1	Dec.	247
1863	49,204	13,021	62,715	210,386	Mar. 4	" 1	273
1864	47,535	18,572	66,107	156,607	" 10	" 1	265
1865	39,265	85,614	124,869	300,810	April 10	Nov. 15	220
1866	43,716	72,647	116,363	302,958	" 11	Oct. 31	205
1867	46,152	116,504	162,656	252,231	" 10	Nov. 15	209
1868	52,984	69,067	122,052	215,720	" 4	Oct. 31	210
1869	42,514	42,251	91,765	238,759	" 7	Nov. 15	223
1870	43,098	65,597	108,695	149,695	" 7	Oct. 8	184
1871	54,555	42,667	97,222	153,050	" 6	Nov. 25	224
1872	43,785	46,091	88,876	165,874	" 1	Dec. 1	245
1873	53,525	27,573	81,098	166,641	" 10	Nov. 20	236
1874	49,139	24,659	73,798	144,881	Mar. 30	" 20	236
1875	46,241	28,270	74,511	107,061	April 15	" 23	223
1876	42,418	49,167	91,585	113,296	Mar. 25	" 18	239
1877	54,965	55,053	110,018	96,913	April 16	Dec. 1	229
1878	43,826	39,013	82,839	84,330	Mar. 20	" 1	257
1879	44,076	53,625	97,701	89,064	" 29	Nov. 20	235
1880	47,604	77,997	125,601	92,296	" 23	" 18	243
1881	58,597	54,626	108,223	85,130	April 25	" 26	216
1882	57,809	48,103	105,412	85,947	Mar. 13	" 30	248
1883	56,515	60,241	116,756	77,975	April 2	" 25	238
1884	55,731	43,549	99,280	77,103	" 7	Dec. 1	239
1885	47,659	38,734	86,393	66,800	" 15	Nov. 25	225
1886	44,101	28,329	72,430	62,516	" 1	" 25	239
1887	43,509	27,876	71,385	58,024	" 1	" 19	233
1888	43,605	33,240	76,845	56,028	" 10	" 15	220
1889	43,907	42,571	86,478	65,805	Mar. 25	" 15	226
1890	40,258	34,867	75,125	55,112	April 1	" 21	234
1891	43,501	29,091	72,592	49,457	" 1	" 22	234
1892	43,476	23,661	67,137	54,967	" 1	" 15	229
1893	39,063	20,459	59,522	38,702	" 1	" 15	229
1894	36,985	17,273	54,258	44,928	" 1	" 15	229
1895	33,760	37,392	71,152	39,106	" 1	" 15	229
1896	31,541	46,446	77,987	32,100	" 1	" 15	229
1897	31,534	36,783	68,307	.....	" 1	" 15	229
1898	30,859	45,103	75,962	.....	" 1	" 15	229
1899	31,768	22,368	91,196	41,021	" 1	" 15	229
1900	31,205	36,805	88,317	13,867	" 1	" ..	...
1901	36,928	34,945	111,002	8,120	" 25	" ..	....
1902	25,408	81,599	127,150	2,879	.....	.....	....
1903	21,781	14,254	52,401	6,938	Mar. 15	Nov. 15	276
1904	20,134	6,730	42,761	6,743	" 15	Dec. 15	....
1905	13,334	37,556	50,890	4,950	April 15	" 1	229
1906	10,969	37,320	48,533	5,358	" 15	Nov. 15	214
1907	21,570	13,595	50,050	2,126	" 15	" 15	214
1908	16,835	32,923	60,345	2,985	" 1	" 15	229
1909	13,440	.....	48,294	2,170.41	" 1	" 15	229

ILLINOIS AND MICHIGAN CANAL.

Number of canal-boats running, of miles run, of clearances issued and of tons transported on the Illinois and Michigan Canal, from 1860 to 1909, inclusive:

	Clearances issued.	Boats running.	Miles run.	Tons transported.
1860	3,926	201	235,684	367,497
1861	6,339	194	415,599	547,295
1862	7,044	211	474,976	673,590
1863	5,810	240	418,718	619,599
1864	4,537	228	300,340	510,286
1865	3,907	228	360,614	616,140
1866	5,488	230	406,784	746,815
1867	4,188	209	357,628	746,954
1868	4,126	218	345,169	737,897
1869	4,524	219	285,050	871,736
1870	2,908	179	242,650	585,870
1871	3,528	186	278,948	639,975
1872	*5,018	173	334,820	733,641
1873	*4,743	172	333,164	849,533
1874	*4,296	153	288,075	712,090
1875	*3,554	142	259,978	676,085
1876	*4,049	145	303,024	691,943
1877	*4,008	145	272,788	605,913
1878	*4,299	140	298,335	598,793
1879	*4,458	136	304,191	669,559
1880	*4,536	138	330,009	751,360
1881	*4,459	133	316,435	826,133
1882	*4,055	133	335,710	1,011,237
1883	*3,789	132	306,618	925,575
1884	*4,204	134	325,431	956,721
1885	*3,990	135	304,664	897,355
1886	*3,788	130	308,575	808,019
1887	*3,824	133	290,338	742,074
1888	*3,226	127	267,771	751,055
1889	*4,209	114	334,107	917,047
1890	*2,980	104	260,713	742,898
1891	*3,208	97	243,214	641,156
1892	*3,014	95	260,149	788,268
1893	*2,453	82	187,905	629,816
1894	*2,907	†81	206,875	617,811
1895	*2,904	†78	196,183	591,407
1896	*2,660	†67	167,289	446,768
1897	*4,151	64	179,954	434,575
1898	*3,523	64	152,960	395,017
1899	*4,705	70	173,312	469,358
1900	*2,820	60	99,409	121,759
1901	*2,366	41	74,928	81,456
1902	*991	41	25,290	35,894
1903	*1,406	78	33,060	62,894
1904	*1,603	107	58,339	47,616
1905	*1,354	124	40,617	38,330
1906	1,766	177	40,395	35,490
1907	*523	121	29,994	39,616
1908	*1,276	237	40,504	312,500
1909	*1,086	226	33,435	262,600

*Includes clearances at Henry and Copperas Creek.

ILLINOIS AND MICHIGAN CANAL.

Statement of principal articles transported upon the Illinois and Michigan Canal and the Illinois River, cleared at Collector's Office on the Illinois and Michigan Canal and Locks at Henry and Copperas Creek, for the year ending November 30, 1909.

ARTICLES	Measure	Canal	Henry	Copperas Creek	Total
Articles not enumerated	Lbs.	.....	36,100	228,500	264,600
Corn	Bushels	6,800	34,000	7,307	48,107
Coal	Tons	.....	150	1,801	1,951
Boats	Miles	13,306	6,720	12,394	32,420
Lumber	Feet	.....	143,000	90,000	233,000
Merchandise	Lbs.	.....	109,800	446,929	555,729
Oats	Bushels	.....	123,500	.....	123,500
Passengers	Number	.....	914	71	985
Wheat	Bushels	.....	2,000	69,111	71,111
Rye	Bushels	.....	.....	400	400
Brick	Per M.	.....	.....	22,000	22,000
Lime	Bbls.	.....	.....	278,000	278,000
Machinery	Lbs.	.....	.....	279,300	279,300
Stone	Tons	.....	.....	275	275

GENERAL STATISTICAL STATEMENTS

OF THE

UNITED STATES AND THE STATE OF ILLINOIS

INCLUDING THE

Population, Public Debt, Valuation of Property, Etc.

STATEMENTS OF EXPORTS AND IMPORTS

GRAIN CROPS, ETC.

POPULATION OF THE UNITED STATES.

Census Returns.

1790	3,929,214	1900	76,303,387
1800	5,308,483	1901 (estimated)	77,274,987
1810	7,239,881	1902 (estimated)	78,576,436
1820	9,633,822	1903 (estimated)	79,900,289
1830	12,866,020	1904 (estimated)	81,261,856
1840	17,069,453	1905 (estimated)	83,143,009
1850	23,191,876	1906 (estimated)	84,154,000
1860	31,443,321	1907 (estimated)	86,784,009
1870	38,558,371	1908 (estimated)	87,189,302
1880	50,155,783	1909 (estimated)	88,566,034
1890	62,622,250		

Population of the United States, inclusive of Alaska and the Insular Possessions, in 1908 was 96,519,973 as against 93,182,240 in 1906.

POPULATION OF ILLINOIS.

United States Census Returns.

1810	12,282	1900	4,821,550
1820	55,162	1904 (estimated)	5,117,098
1830	157,445	1905 (estimated)	5,319,150
1840	476,183	1906 (estimated)	5,418,670
1850	851,470	1907 (estimated)	5,468,432
1860	1,711,951	1908 (estimated)	5,567,943
1870	2,539,891	1909 (estimated)	5,717,229
1880	3,077,871	1910 Jan. 1st. (estimated)	5,736,990
1890	3,826,351		

POPULATION OF CHICAGO.

1835	70	1896	1,616,695
1840	4,853	1898	1,851,536
1845	12,088	1900 United States census	1,698,575
1850	29,963	1901 U. S. Census Bureau (estimated)	1,757,010
1855	60,627	1902 U. S. Census Bureau (estimated)	1,815,445
1860	112,172	1903 U. S. Census Bureau (estimated)	1,873,880
1865	178,900	1904 U. S. Census Bureau (estimated)	1,932,315
1870	298,977	1905 U. S. Census Bureau (estimated)	1,990,750
1871 (June)	334,270	1906 U. S. Census Bureau (estimated)	2,049,185
1872 (October)	364,377	1907 U. S. Census Bureau (estimated)	2,139,712
1880	503,185	1908 U. S. Census Bureau (estimated)	2,195,273
1890	1,208,669	1909 U. S. Census Bureau (estimated)	2,253,707
1893	1,438,010	1909 Chicago Bureau of Statistics (estimated)	2,610,951
1894	1,568,727		

ALIEN PASSENGERS AND IMMIGRANTS.

Number of alien passengers arrived in the United States from 1820 to 1855, and the number of immigrants arrived from 1856 to 1909.

(Official.)

Period.	Aliens.	Period.	Aliens.
Year ending September 30—		Year ending Dec. 31—Continued.	
1820	8,385	1839	68,069
1821	9,127	1840	84,066
1822	6,911	1841	80,289
1823	6,354	1842	104,565
1824	7,912	January 1 to September 30, 1843	52,496
1825	10,199	Year ending September 30—	
1826	10,837	1844	78,615
1827	18,875	1845	114,371
1828	27,382	1846	154,416
1829	22,520	1847	234,968
1830	23,322	1848	226,527
1831	22,633	1849	297,024
1832	63,179	1850	310,004
Quarter ending December 31, 1832	7,303	Quarter ending December 31, 1850	59,976
Year ending December 31—		Year ending December 31—	
1833	58,640	1851	379,466
1834	65,365	1852	371,603
1835	45,374	1853	368,645
1836	76,242	1854	427,833
1837	79,340	1855	200,877
1838	38,914		

Period.	Aliens.			Period.	Aliens.		
	Immigrants.	Non-immigrants	Total.		Immigrants.	Non-immigrants	Total.
Year ending Dec. 31—				Year ending June 30—Continued.			
1856	195,857	4,597	200,436	1881	669,431	25,732	695,163
1857	246,945	4,361	251,306	1882	788,992	27,280	816,272
1858	119,501	3,625	123,126	1883	603,322	41,910	645,232
1859	118,616	2,666	128,282	1884	518,592	41,971	560,563
1860	150,237	3,403	153,640	1885	395,346	42,412	437,758
1861	89,724	2,194	91,918	1886	334,203	23,720	357,923
1862	89,007	2,978	91,985	1887	490,109	22,920	513,033
1863	174,824	1,758	176,282	1888	546,889	20,621	567,510
1864	193,195	223	193,418	1889	444,427	20,845	465,272
1865	247,453	667	248,120	1890	455,302	21,123	476,425
1866	314,917	3,651	318,568	1891	560,319	18,677	579,016
1867	310,965	4,757	315,722	1892	623,084	21,269	644,353
Jan. 1 to June 30—				1893	502,917	40,750	543,667
1868	138,840	3,183	142,023	1894	314,467	32,940	347,407
Year ending June 30—				1895	279,948	21,201	301,149
1869	352,768	11,306	363,074	1896	343,267	*a*	343,267
1870	387,203	15,717	402,920	1897	230,832	*a*	230,832
1871	321,350	21,259	342,609	1898	229,299	21,062	250,361
1872	404,806	18,192	422,978	1899	311,715	22,885	334,600
1873	459,803	13,338	473,141	1900	448,572	25,429	474,001
1874	313,339	14,610	327,949	1901	487,918	30,057	517,975
1875	227,498	17,134	244,632	1902	648,743	30,092	678,835
1876	169,986	20,005	189,991	1903	857,046	28,119	885,165
1877	141,857	23,162	165,019	1904	812,870	27,844	840,714
1878	138,469	19,307	157,776	1905	1,026,499	40,889	1,067,388
1879	177,326	20,128	197,954	1906	1,100,735	65,618	1,166,353
1880	457,257	24,939	484,196	1907	1,285,349	153,120	1,438,469
				1908	782,870	141,825	924,695
				1909	751,786	192,449	944,235

NOTE.—Prior to the year 1820 no official records of the arrival of alien passengers were kept. It is estimated, however, that the total number arriving in the United States from the foundation of the government to the year 1820 was 250,000.

Up to the year 1856 no record was kept of immigrants in distinction from the arrival of alien passengers

Of the number of immigrants arrived during the year ended June 30, 1909, there came from Un'd Kingdom 71,826 Norway..... 13,627 China ..... 1,943 Aus. Hungary.170,191 Germany..... 25,540 Italy .....183,218 Russia .....120,460 Sweden.. 14,474

The total number of European immigrants for the last fiscal year was 654,875.

Of the total number of immigrants for the year, 519,989 were males and 231,817 were females.

The year ended June 30, 1907, has been the year of the greatest immigration.

Owing to the absence of law for the collection of statistics in relation to immigrants by railroads, those from the British North American possessions and from Mexico were not included from July 1, 1885, to June 30 1895.

a Data not collected.

*PUBLIC DEBT OF THE UNITED STATES.

The following statement exhibits the amount of the debt of the United States Government in each year since 1790:

1791	January 1	$ 75,463,476 52
1792	"	77,227,924 66
1793	"	80,352,634 04
1794	"	78,427,404 77
1795	"	80,747,587 38
1796	"	83,762,172 07
1797	"	82,064,479 33
1798	"	79,228,529 12
1799	"	78,408,669 77
1800	"	82,976,294 35
1801	"	83,038,050 80
1802	"	80,712,632 25
1803	"	77,054,686 30
1804	"	86,427,120 88
1805	"	82,312,150 50
1806	"	75,723,270 66
1807	"	69,218,398 64
1808	"	65,196,317 97
1809	"	57,023,192 09
1810	"	53,173,217 52
1811	"	48,005,587 76
1812	"	45,209,737 90
1813	"	55,962,827 57
1814	"	81,487,846 24
1815	"	99,833,660 15
1816	"	127,334,933 74
1817	"	123,491,965 16
1818	"	103,466,633 83
1819	"	95,529,648 28
1820	"	91,015,566 15
1821	"	89,987,427 66
1822	"	93,546,676 98
1823	"	90,875,877 27
1824	"	90,269,777 77
1825	"	83,788,432 71
1826	"	81,054,059 99
1827	"	73,987,357 20
1828	"	67,475,043 87
1829	"	58,421,413 67
1830	"	48,565,406 50
1831	"	39,123,191 68
1832	"	24,322,235 18
1833	"	7,001,032 88
1834	"	4,760,081 08
1835	"	351,289 05
1836	"	291,089 05
1837	"	1,878,228 55
1838	"	4,857,660 46
1839	"	11,983,737 53
1840	"	5,125,077 63
1841	"	6,737,398 00
1842	"	15,028,486 37
1843	July 1	27,203,450 69
1844	"	24,748,188 23
1845	"	17,093,794 80
1846	"	16,750,926 33
1847	"	38,956,623 38
1848	"	48,526,379 37
1849	December 1	64,704,698 71
1850	" 1	64,228,238 37
1851	November 30	$ 62,560,396 26
1852	December 30	65,131,692 13
1853	July 1	67,340,628 78
1854	"	47,242,206 05
1855	November 17	39,969,731 05
1856	" 15	30,963,909 64
1857	July 1	29,060,386 90
1858	"	44,910,777 66
1859	"	58,754,699 33
1860	"	64,769,703 08
1861	"	90,867,828 68
1862	"	514,211,371 98
1863	"	1,098,793,181 87
1864	"	1,740,690,489 49
1865	"	2,682,593,026 53
1866	"	2,783,425,879 21
1867	"	2,692,199,215 12
1868	"	2,636,320,964 67
1869	"	2,489,002,480 58
1870	"	2,386,358,599 74
1871	January 1	2,332,067,703 75
1872	"	2,253,838,411 14
1873	"	2,162,252,338 12
1874	"	2,159,315,338 17
1875	"	2,142,598,302 02
1876	"	2,119,832,195 27
1877	"	2,092,921,241 81
1878	"	2,045,955,442 70
1879	"	2,028,648,111 09
1880	"	2,011,798,504 87
1881	"	1,899,181,735 90
1882	"	1,765,491,717 00
1883	"	1,607,543,676 94
1884	"	1,498,041,723 88
1885	"	1,418,548,371 40
1886	"	1,378,831,314 72
1887	"	1,277,360,988 97
1888	"	1,160,964,889 90
1889	"	1,026,934,261 67
1890	"	930,231,765 29
1891	"	862,430,541 67
1892	"	795,824,773 29
1893	"	794,210,795 67
1894	"	830,308,640 10
1895	"	871,621,040 08
1896	"	905,770,687 78
1897	"	948,595,983 46
1898	"	950,151,899 33
1899	"	1,046,957,413 08
1900	"	1,056,868,821 45
1901	"	1,012,039,473 55
1902	"	925,067,901 29
1903	"	857,066,926 36
1904	"	823,232,963 38
1905	"	893,823,499 15
1906	"	891,603,733 88
1907	"	817,080,838 04
1908	"	767,771,089 70
1909	"	874,737,277 16
1910	"	934,566,123 89

*NOTE—Since 1860 the cash in the treasury is deducted from the aggregate debt. Bonds issued in aid of the Pacific railroads are not included.

PUBLIC DEBT OF THE UNITED STATES.

December 31, 1909.

INTEREST-BEARING DEBT.

Title of loan.	Rate.	When issued.	Amount issued.	Outstanding Dec. 31, 1909	Total.
Consols of 1930	2%	1900	$ 646,250,150 00	$646,250,150 00	
Loan of 1908–1918	3%	1898	198,792,660 00	63,945,460 00	
Loan of 1925	4%	1895–1896	162,315,400 00	118,489,900 00	
Panama Canal loan—					
Series 1906	2%	1906	54,631,980 00	54,631,980 00	
Series 1908	2%	1908	30,000,000 00	30,000,000 00	
Total			$1,091,990,190 00	$913,317,490 00	
Aggregate of interest-bearing debt					$913,317,490 00
Debt past due upon which interest has ceased since maturity					2,365,725 28

DEBT BEARING NO INTEREST.

United States notes	$346,681,016 00	
Old demand notes	53,282 50	
National bank notes redemption account	26,943,473 00	
Fractional currency	6,859,712 28	
Aggregate of debt bearing no interest		380,537,483 78
Certificates and notes issued on deposit of coin and silver bullion—		
Gold certificates of deposit	$874,792,869 00	
Silver certificates of deposit	487,355,000 00	
Treasury notes of 1890	3,942,000 00	1,366,089,869 00
Total debt		$2,662,310,568,04

CASH IN THE TREASURY.

Reserve Fund—		
Gold coin and bullion		$ 150,000,000 00
Trust Funds—		
Gold coin	$874,792,869 00	
Silver dollars	487,355,000 00	
Silver dollars of 1890	3,942,000 00	
Total trust funds		1,366,089,869 00
General Fund—		
Gold coin	$ 7,103,536 72	
Gold certificates	84,885,800 00	
Silver certificates	12,965,542 00	
Silver dollars	2,216,644 00	
Silver bullion	2,959,631 06	
United States notes	7,814,753 00	
Treasury notes of 1890	8,162 00	
National bank notes	23,240,419 21	
Subsidiary silver coin	15,832,549 08	
Fractional currency	109 88	
Minor coin	1,060,550 33	
Bonds and interest paid awaiting reimbursement	8,829 65	
Total general funds		158,096,509 43
In national bank depositories—		
To credit of Treasurer of United States	$35,324,066 85	
To credit of United States disbursing officers	12,602,810 26	
Total in national bank depositories		47,926,877 11
In Treasury of Philippine Islands—		
To credit of Treasurer of United States	$3,462,587,95	
To credit of United States disbursing officers	3,168,595 66	
Total in Philippine Islands		5,631,183,61
Total cash in Treasury		$1,727,744,439 15
Total debt	$2,662,310,568 04	
Total cash in Treasury	1,727,744,439 15	
Total debt, less cash in Treasury		$934,566,128 89

MEMORANDUM.

Showing the amounts due the United States from Pacific railroads on account of bonds issued in aid of their construction.

Name of road.	Principal.	Interest.	Total.
Central Branch Union Pacific	$1,600,000 00	$3,062,875 10	$3,662,875 10

NATIONALITY AND TONNAGE OF VESSELS.

Statement showing the nationality and tonnage of vessels entered at the ports of the United States engaged in foreign commerce of the country since 1860.

(Furnished by the Bureau of Statistics.)

Years ending June 30.	British. Tons.	German. Tons.	Norwegian, Swedish and Danish. Tons.	Italian. Tons.	French. Tons.	Spanish and Portuguese. Tons.	Austrian Tons.	Belgian. Tons.	Russian. Tons.	Dutch. Tons.	All other Foreign. Tons.	Total Foreign. Tons.	American. Tons.	Grand Total. Tons.
1860	1,262,874	230,828	42,672	31,501	23,557	65,861	5,464	640	12,855	9,504	12,535	1,698,291	3,301,903	5,000,194
1861	1,149,380	228,335	39,297	16,895	15,291	30,497	17,986	995	12,752	10,528	12,007	1,533,963	3,025,124	4,559,087
1862	1,152,763	276,990	46,851	14,365	17,008	12,488	8,243	4,729	6,406	12,350	9,752	1,561,945	2,629,351	4,191,296
1863	1,353,948	333,354	72,617	27,180	22,312	14,151	33,600	2,413	7,435	13,276	17,428	1,897,714	2,307,706	4,205,420
1864	1,909,589	315,566	92,080	42,567	40,838	10,456	20,597	3,042	27,239	24,930	25,143	2,512,047	1,655,434	4,167,481
1865	1,787,715	230,275	37,605	20,815	35,715	14,316	6,264	3,095	33,099	13,256	29,455	2,211,610	1,615,317	3,826,927
1866	2,412,318	420,576	77,900	46,759	61,815	26,726	7,521	2,144	16,049	17,251	27,975	3,117,034	1,891,453	5,008,487
1867	2,406,337	441,862	68,016	39,244	76,577	29,709	8,260	1,803	6,571	12,481	28,935	3,120,695	2,145,691	5,266,386
1868	2,348,201	478,354	80,353	39,240	71,282	36,751	8,006	2,692	11,499	13,256	25,192	3,105,826	2,465,695	5,571,521
1869	2,662,964	597,403	103,358	49,580	72,346	26,511	8,697	3,842	12,682	12,960	22,301	3,572,644	2,459,336	6,031,880
1870	2,791,689	679,325	118,971	47,807	81,165	41,746	12,222	654	7,157	14,929	22,298	3,817,963	3,452,226	6,270,189
1871	3,435,937	469,966	183,498	52,463	94,512	89,348	8,354	3,100	16,532	13,240	23,656	4,390,606	2,603,591	6,994,197
1872	3,680,002	782,604	277,636	111,010	119,126	103,129	31,270	8,733	29,360	16,756	25,714	5,185,340	2,584,646	7,769,986
1873	4,064,426	830,149	399,099	164,339	120,978	141,115	72,241	16,688	59,321	41,138	41,970	5,951,464	2,443,285	8,394,749
1874	4,337,559	1,090,208	692,056	355,324	147,034	109,281	157,624	47,571	71,152	43,979	42,925	7,094,713	2,914,942	10,009,655
1875	4,016,627	892,818	472,526	262,129	138,476	115,756	97,679	86,653	58,237	66,331	48,753	6,255,985	1,887,153	9,143,138
1876	4,194,113	816,039	712,741	237,490	192,507	144,502	159,599	92,504	76,009	63,621	38,999	6,788,124	2,927,780	9,715,904
1877	4,491,946	866,730	761,634	438,727	235,810	209,966	169,690	92,700	75,247	63,488	42,759	7,448,697	2,957,791	10,406,488
1878	5,232,573	910,238	864,778	548,577	224,608	218,509	211,859	121,420	64,330	79,656	44,542	8,521,090	3,009,437	11,530,527
1879	6,808,196	1,026,880	1,278,585	540,421	244,039	206,106	202,085	167,485	101,306	96,412	46,879	10,718,394	3,049,743	13,768,137
1880	7,931,422	1,089,340	1,305,348	619,119	233,347	252,945	206,359	226,477	104,473	107,151	35,179	12,111,160	3,140,169	15,251,329
1881	8,457,797	1,172,563	1,102,025	658,861	304,809	291,618	195,907	274,534	92,421	120,490	40,367	12,711,392	2,919,149	15,630,541
1882	7,679,979	1,252,184	899,079	435,253	376,293	279,101	166,374	327,039	71,125	157,244	44,538	11,488,209	2,968,290	14,456,499
1883	6,775,526	1,126,113	793,194	417,728	376,890	273,915	147,848	327,539	71,950	165,976	49,497	10,526,176	2,834,681	13,360,857
1884	8,527,402	1,064,142	755,246	343,077	308,087	230,463	129,211	277,817	66,755	119,338	115,729	11,806,535	2,820,792	14,627,327
1885	8,818,924	1,082,720	794,380	355,286	269,810	245,790	97,140	286,861	54,618	109,077	58,210	12,172,816	3,132,011	15,304,827
1886	8,627,250	997,233	763,355	373,362	257,281	258,272	84,893	294,456	64,085	124,645	125,157	11,904,043	3,231,573	15,135,616
1887	8,898,654	1,075,065	790,823	419,290	375,113	280,582	87,011	280,769	59,909	129,435	114,787	12,450,767	3,365,516	15,816,283
1888	8,657,297	1,077,881	728,068	288,291	384,875	251,303	59,093	302,748	46,320	141,472	93,988	12,026,336	3,366,767	15,393,103
1889	8,854,451	1,133,529	726,837	291,501	319,982	273,867	56,197	282,625	31,235	166,626	90,944	12,227,794	3,724,325	15,952,119
1890	10,177,663	1,319,804	868,058	298,853	335,754	337,913	62,096	299,653	43,031	163,863	.....	14,024,140	4,083,121	18,107,261
1891	9,698,317	1,486,242	862,545	294,953	356,538	382,909	43,001	312,975	50,427	218,695	183,334	13,823,491	4,380,804	18,204,295
1892	11,930,126	1,605,607	1,101,102	304,899	374,970	351,465	34,234	299,405	57,340	370,705	195,703	16,543,469	4,469,955	21,013,424
1893	10,671,440	1,605,804	1,064,803	276,127	361,702	368,306	34,674	302,464	56,813	378,056	214,795	15,223,130	4,358,686	19,581,816
1894	10,841,524	1,579,095	973,292	237,075	369,543	411,438	27,917	298,933	73,653	395,494	127,023	15,334,984	4,654,679	19,989,663
1895	10,503,182	1,652,028	953,096	211,860	359,387	235,408	25,729	325,599	68,103	367,004	120,689	14,822,085	4,472,830	19,294,915
1896	11,168,065	1,626,825	1,077,411	195,447	345,616	373,912	37,669	380,189	61,617	402,825	123,298	15,792,874	5,196,320	20,989,194
1897	13,129,720	1,758,319	1,307,806	221,627	378,378	407,640	51,324	389,312	61,316	405,641	123,839	18,284,922	5,525,328	23,760,250
1898	14,583,383	2,087,696	1,512,903	230,122	382,642	413,934	105,419	349,655	74,203	413,692	195,704	20,339,353	5,240,046	25,579,399
1899	14,667,477	2,295,756	1,678,413	287,088	325,907	306,431	158,966	334,301	72,912	466,622	176,313	20,770,156	5,340,660	26,110,816
1900	14,908,910	2,690,489	2,008,294	320,111	408,008	423,592	107,289	360,971	79,388	466,911	253,390	22,027,353	6,135,652	28,163,005
1901	16,084,348	2,517,603	2,184,663	433,288	382,098	518,201	134,032	321,125	81,801	508,136	221,421	23,386,716	6,381,305	29,768,021
1902	15,719,613	2,796,690	1,960,181	523,538	554,216	614,631	140,026	329,469	70,933	669,016	314,919	23,693,232	6,961,200	30,654,432
1903	15,882,490	2,921,742	2,107,953	537,063	629,512	555,189	137,099	283,739	60,421	751,099	320,774	24,187,081	6,906,582	31,093,663
1904	15,140,031	3,067,802	2,165,512	555,901	698,689	459,807	120,350	213,703	49,031	604,458	307,760	23,273,397	6,679,178	29,952,410
1905	15,773,539	2,992,302	2,255,488	542,382	697,115	497,151	187,302	218,154	41,343	627,715	249,482	23,982,593	7,080,634	30,983,217
1906	17,416,193	3,293,228	2,476,822	535,622	731,980	435,914	239,022	207,301	18,965	690,704	267,940	26,512,765	7,613,680	34,126,445
1907	17,818,193	3,293,228	2,476,822	535,622	731,980	435,914	239,022	207,301	18,965	690,704	267,940	26,806,908	8,119,648	34,926,556

THE COAL SUPPLY

In each State and Territory of the United States, at various periods, since 1860.

[Weight expressed in tons of 2,000 pounds.]

		1860.	1870.	1880.	1890.	1900.	1903.	1904.	1905.	1906.	1907.	1908.	1909.
Pennsylvania	*Anthracite	9,597,332	15,650,275	28,612,595	35,865,174	51,232,101	66,342,726	65,709,258	68,276,394	64,410,237	76,432,421	74,347,102	72,288,924
Rhode Island		1,000	14,000	6,176	.....	.....	.....	.....	.....	.....	.....	.....	.....
Virginia		.....	.....	2,600	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Mexico		.....	.....	.....	.....	.....	.....	.....	.....	.....	19,870	.....	.....
Colorado		.....	.....	.....	.....	.....	.....	.....	.....	†60,248	†42,222	.....	.....
Rhode Island		3,800	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pennsylvania	†Bituminous	2,679,776	7,798,518	18,075,548	34,000,000	78,358,089	102,365,699	97,938,287	118,413,637	129,293,206	150,143,177	117,179,527	136,165,676
Illinois		570,320	2,624,163	6,089,514	13,000,000	25,153,929	36,962,484	36,475,060	38,434,363	41,480,104	51,317,146	47,659,690	52,000,000
Ohio		1,133,590	2,527,285	5,932,853	12,250,000	19,436,849	24,838,103	24,400,220	25,552,950	27,731,640	32,142,419	26,270,039	27,756,192
Maryland		568,002	1,819,824	2,227,844	3,631,185	3,557,502	4,454,385	4,813,622	5,108,539	5,435,453	5,532,628	4,377,093	4,600,000
Missouri		3,885	621,930	543,990	3,750,000	2,995,022	4,238,586	4,168,308	3,983,378	3,758,008	3,997,936	3,317,315	3,787,431
West Virginia		.....	608,878	1,792,570	5,424,904	22,647,207	29,337,241	32,406,752	37,791,580	43,290,350	48,091,583	41,897,843	48,600,000
Indiana		15,161	437,870	1,449,496	3,500,000	6,484,086	10,794,602	10,842,189	11,895,252	12,092,560	13,985,713	12,314,890	13,692,089
Iowa		2,900	263,487	1,442,333	4,200,000	5,202,039	6,419,811	6,519,903	6,798,609	7,266,224	7,574,322	7,161,310	7,163,353
Kentucky		269,280	150,582	435,857	2,600,000	5,020,675	7,538,032	7,576,482	8,432,523	9,653,647	10,753,124	10,246,553	10,500,000
Tennessee		138,964	133,418	494,491	2,900,000	3,904,048	4,789,004	4,782,211	5,963,396	6,250,275	6,810,243	6,199,171	6,400,000
Virginia		381,705	61,802	40,520	2,250,000	2,393,754	3,451,307	3,410,914	4,275,271	4,254,879	4,710,895	4,259,042	4,500,000
Kansas		.....	32,938	763,597	2,600,000	4,467,870	5,839,976	6,333,307	6,423,979	6,924,775	7,322,499	6,245,508	6,024,892
Oregon		.....	.....	43,205	75,000	58,864	91,144	111,540	109,641	79,731	70,981	86,259	90,000
Michigan		.....	28,150	100,800	60,000	849,475	1,581,346	1,342,840	1,473,211	1,346,338	2,035,858	1,835,019	1,757,820
Texas		.....	.....	.....	300,000	968,373	927,759	1,195,944	1,200,684	1,312,873	1,648,069	1,895,377	1,859,259
California		.....	.....	236,950	90,000	171,708	104,673	79,582	80,824	30,831	24,089	21,862	20,000
Arkansas		.....	.....	14,778	500,000	1,447,945	2,229,172	2,009,451	1,934,673	1,864,268	2,670,438	2,078,357	2,100,000
Oklahoma		.....	.....	.....	700,000	1,922,298	3,517,388	3,046,539	2,924,427	2,860,200	3,642,658	2,948,916	2,790,000
Montana		.....	.....	224	150,000	1,661,775	1,488,810	1,358,919	1,643,832	1,829,921	2,016,857	1,920,190	2,541,679
Dakota (N. and S.)		.....	.....	.....	100,000	129,883	278,645	266,128	271,928	305,689	347,760	320,742	350,000
North Carolina		.....	.....	350	.....	25,000	25,000	.....	.....	.....	.....	.....	.....
Alabama		400	11,000	322,934	4,200,000	8,247,921	11,700,753	11,262,046	11,866,069	13,107,963	14,250,454	11,604,593	13,790,268
Nebraska		.....	1,425	200	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wyoming		.....	50,000	589,595	2,000,000	3,941,590	4,602,920	5,178,556	5,602,021	6,133,994	6,252,990	5,489,902	6,419,567
Washington		5,374	17,844	145,015	1,500,000	2,418,034	3,190,477	3,137,681	2,864,926	3,276,184	3,680,532	3,024,943	3,500,639
Utah		.....	5,800	.....	361,000	1,134,903	1,762,187	1,493,027	1,332,372	1,772,561	1,947,607	1,846,792	2,322,269
Colorado		.....	4,500	462,747	3,000,000	5,495,734	7,800,694	6,658,355	8,826,429	10,111,218	10,790,236	9,634,973	10,772,490
New Mexico		.....	.....	.....	800,000	1,299,299	1,541,781	1,452,325	1,649,933	1,964,713	2,628,959	2,467,937	3,080,360
Georgia		1,920	.....	154,644	225,000	315,557	416,951	390,191	353,548	332,107	382,401	264,822	300,000
†Total bituminous		5,775,077	17,199,415	41,860,055	104,167,089	209,709,229	282,288,039	278,659,689	315,259,491	342,874,807	394,759,112	332,573,944	372,973,924
*Total anthracite		9,398,332	15,664,275	28,621,371	35,865,174	51,232,101	66,342,726	65,709,258	68,276,394	64,470,475	76,494,513	74,347,102	72,288,924
†Total anth'c't and bitms		15,173,409	32,863,690	70,481,426	140,032,263	267,089,182	356,895,097	352,369,378	392,919,341	414,157,278	480,363,424	415,842,698	453,937,518

NOTE.—The statistics for 1870 and 1880 are derived from the United States census. The statistics for the remaining years are compiled from data collected and estimates made by Mr. Frederick E. Saward, editor of the Coal Trade Journal of New York City.

Some coal is mined in North Carolina, but no figures are furnished by producing interests. A few thousand tons were mined in Idaho during 1906, 1907, 1908 and 1909. Massachusetts appeared as a coal producer in 1908, there being 50 tons mined during the year.

*Gross Tons.

†Net Tons.

WEEKLY EXPORTS OF WHEAT FROM VARIOUS COUNTRIES.

As reported by Geo. J. S. Broomhall, Liverpool, England.

For the year 1909.

		America. Bu.	Russia. Bu.	Danube. Bu.	Argentine. Bu.	Australia. Bu.	India. Bu.	Austria-Hungary. Bu.	Various other countries. Bu.	Total for week. Bu.
January...	2	3,448,000	856,000	528,000	336,000	752,000	.....	.....	112,000	6,032,000
.....	9	4,440,000	664,000	568,000	864,000	336,000	.....	.....	120,000	6,992,000
.....	16	3,208,000	464,000	736,000	1,512,000	1,880,000	.....	.....	104,000	7,904,000
.....	23	2,848,000	592,000	344,000	2,472,000	2,968,000	.....	.....	184,000	9,408,000
.....	30	2,848,000	1,064,000	408,000	4,696,000	3,080,000	.....	16,000	176,000	12,288,000
February..	6	2,468,000	1,680,000	288,000	5,584,000	1,960,000	.....	.....	88,000	12,068,000
.....	13	2,112,000	1,200,000	256,000	5,580,000	2,416,000	.....	.....	136,000	12,000,000
.....	20	2,272,000	920,000	336,000	6,912,000	1,368,000	.....	8,000	88,000	11,904,000
.....	27	2,656,000	1,336,000	360,000	4,976,000	1,568,000	.....	8,000	24,000	10,928,000
March.....	6	1,952,000	1,680,000	280,000	5,552,000	1,224,000	.....	.....	112,000	10,800,000
.....	13	2,272,000	1,712,000	168,000	5,096,000	1,248,000	.....	.....	16,000	10,512,000
.....	20	2,192,000	1,472,000	320,000	4,848,000	2,480,000	.....	.....	16,000	11,328,000
.....	27	1,792,000	1,032,000	288,000	3,512,000	1,592,000	24,000	40,000	24,000	8,304,000
April.....	3	1,792,000	944,000	80,000	3,808,000	1,456,000	48,000	.....	336,000	8,464,000
.....	10	1,256,000	1,004,000	764,000	3,000,000	528,000	168,000	.....	152,000	6,872,000
.....	17	1,664,000	2,056,000	424,000	2,344,000	168,000	312,000	40,000	40,000	7,048,000
.....	24	1,056,000	2,552,000	416,000	2,936,000	832,000	200,000	.....	248,000	8,240,000
May.....	1	1,368,000	2,392,000	568,000	1,968,000	952,000	688,000	.....	208,000	8,144,000
.....	8	1,104,000	2,608,000	768,000	2,208,000	176,000	280,000	.....	296,000	7,440,000
.....	15	2,656,000	3,416,000	1,032,000	1,976,000	328,000	1,096,000	.....	136,000	10,640,000
.....	22	2,112,000	3,784,000	824,000	1,360,000	784,000	568,000	.....	216,000	9,648,000
.....	29	3,448,000	4,296,000	1,000,000	1,776,000	200,000	1,584,000	.....	80,000	12,384,000
June.....	5	1,792,000	3,640,000	384,000	1,704,000	72,000	1,608,000	.....	288,000	9,488,000
.....	12	1,664,000	4,608,000	168,000	2,720,000	152,000	2,264,000	.....	488,000	12,064,000
.....	19	1,600,000	2,968,000	208,000	1,544,000	328,000	2,128,000	.....	56,000	8,832,000
.....	26	1,424,000	2,560,000	328,000	1,472,000	312,000	2,600,000	.....	312,000	9,008,000
July.....	3	1,480,000	2,064,000	416,000	2,000,000	208,000	2,688,000	.....	40,000	8,896,000
.....	10	1,480,000	2,224,000	168,000	1,880,000	192,000	2,296,000	.....	192,000	8,432,000
.....	17	1,200,000	2,112,000	232,000	1,632,000	408,000	2,664,000	.....	24,000	8,272,000
.....	24	1,728,000	2,080,000	72,000	1,832,000	96,000	2,056,000	.....	136,000	8,000,000
.....	31	1,104,000	1,818,000	800,000	880,000	208,000	1,712,000	.....	88,000	6,608,000
August....	7	2,032,000	1,664,000	1,536,000	728,000	208,000	1,584,000	.....	56,000	7,808,000
.....	14	1,728,000	2,496,000	1,216,000	328,000	184,000	1,800,000	.....	296,000	8,048,000
.....	21	3,448,000	3,312,000	1,064,000	904,000	304,000	1,016,000	.....	64,000	10,112,000
.....	28	2,968,000	3,256,000	1,192,000	144,000	128,000	944,000	.....	360,000	8,992,000
September.	4	3,688,000	5,432,000	1,192,000	288,000	280,000	152,000	.....	312,000	11,344,000
.....	11	2,112,000	5,568,000	1,016,000	184,000	464,000	24,000	.....	232,000	9,600,000
.....	18	2,464,000	5,952,000	1,224,000	296,000	240,000	152,000	.....	216,000	10,544,000
.....	25	3,328,000	7,072,000	880,000	160,000	24,000	32,000	.....	136,000	11,632,000
October....	2	4,312,000	6,872,000	1,112,000	216,000	400,000	752,000	.....	128,000	13,792,000
.....	9	4,216,000	7,792,000	1,520,000	72,000	384,000	.....	.....	176,000	14,160,000
.....	16	5,080,000	6,712,000	2,320,000	344,000	224,000	256,000	.....	168,000	15,104,000
.....	23	4,696,000	6,152,000	2,464,000	88,000	440,000	256,000	.....	208,000	14,304,000
.....	30	5,208,000	7,728,000	944,000	144,000	40,000	80,000	.....	208,000	14,352,000
November.	6	4,568,000	6,144,000	1,016,000	368,000	88,000	368,000	.....	248,000	12,800,000
.....	13	6,512,000	8,776,000	1,280,000	144,000	112,000	328,000	.....	184,000	17,336,000
.....	20	5,080,000	6,112,000	632,000	320,000	304,000	176,000	.....	208,000	12,832,000
.....	27	4,312,000	5,832,000	872,000	176,000	288,000	320,000	.....	152,000	11,952,000
December..	4	4,568,000	5,528,000	1,088,000	400,000	144,000	336,000	.....	160,000	12,224,000
.....	11	4,312,000	3,912,000	800,000	200,000	136,000	88,000	.....	200,000	9,648,000
.....	18	3,568,000	3,336,000	880,000	376,000	400,000	120,000	.....	136,000	8,816,000
.....	25	4,440,000	5,072,000	664,000	280,000	680,000	760,000	.....	200,000	12,096,000
Total..		147,076,000	176,516,000	38,444,000	95,440,000	35,744,000	34,528,000	112,000	8,584,000	536,444,000

WEEKLY EXPORTS OF CORN FROM VARIOUS COUNTRIES.

As reported by Geo. J. S. Broomhall, Liverpool, England.

For the year 1909.

		America. Bu.	Argentine. Bu.	Danube. Bu.	Russia. Bu.	Total for week. Bu.
January	2	1,446,000	106,000	228,000	268,000	2,048,000
	9	1,560,000	81,000	1,260,000	459,000	3,366,000
	16	936,000	163,000	821,000	171,000	2,091,000
	23	1,332,000	73,000	512,000	301,000	2,218,000
	30	699,000	16,000	585,000	446,000	1,746,000
February	6	1,170,000	178,000	691,000	244,000	2,283,000
	13	1,446,000	.....	374,000	609,000	2,429,000
	20	1,032,000	.....	390,000	187,000	1,609,000
	27	666,000	.....	634,000	479,000	1,779,000
March	6	666,000	.....	390,000	869,000	1,925,000
	13	796,000	.....	1,138,000	349,000	2,283,000
	20	593,000	8,000	699,000	788,000	2,088,000
	27	1,121,000	16,000	471,000	753,000	2,361,000
April	3	1,446,000	97,000	642,000	569,000	2,754,000
	10	1,121,000	301,000	915,000	921,000	3,258,000
	17	764,000	472,000	512,000	471,000	2,219,000
	24	991,000	1,877,000	715,000	414,000	3,997,000
May	1	520,000	1,504,000	634,000	796,000	3,454,000
	8	293,000	3,234,000	1,398,000	219,000	5,144,000
	15	179,000	3,584,000	666,000	455,000	4,884,000
	22	57,000	3,251,000	813,000	585,000	4,706 000
	29	41,000	2,795,000	975,000	423,000	4,234,000
June	5	.....	3,470,000	894,000	512,000	4,876,000
	12	.....	3,494,000	821,000	479,000	4,794,000
	19	.....	3,355,000	821,000	553,000	4,729,000
	26	40,000	3,153,000	1,040,000	625,000	4,858,000
July	3	16,000	4,590,000	918,000	609,000	6,133,000
	10	80,000	3,656,000	1,145,000	1,089,000	5,970,000
	17	.....	2,072,000	926,000	609,000	3,607,000
	24	97,000	3,226,000	691,000	390,000	4,404,000
	31	.....	3,137,000	504,000	691,000	4,332,000
August	7	114,000	3,283,000	1,016,000	301,000	4,714,000
	14	16,000	3,413,000	187,000	471,000	4,087,000
	21	16,000	2,746,000	106,000	146,000	3,014,000
	28	97,000	2,991,000	203,000	41,000	3,332,000
September	4	97,000	2,487,000	138,000	130,000	2,852,000
	11	.....	2,437,000	349,000	32,000	2,818,000
	18	81,000	1,097,000	122,000	81,000	1,381,000
	25	41,000	3,380,000	106,000	57,000	3,584,000
October	2	97,000	1,398,000	73,000	73,000	1,641,000
	9	179,000	2,519,000	106,000	203,000	3,007,000
	16	208,000	2,105,000	41,000	57,000	2,411,000
	23	390,000	1,340,000	260,000	97,000	2,087,000
	30	544,000	650,000	268,000	73,000	1,535,000
November	6	81,000	1,243,000	154,000	268,000	1,746,000
	13	272,000	1,341,000	325,000	211,000	2,149,000
	20	146,000	902,000	634,000	114,000	1,796,000
	27	211,000	1,723,000	479,000	244,000	2,657,000
December	4	520,000	1,316,000	666,000	553,000	3,055,000
	11	699,000	1,268,000	626,000	536,000	3,129,000
	18	1,389,000	1,340,000	934,000	415,000	4,078,000
	25	910,000	780,000	699,000	577,000	2,966,000
Total		25,222,000	87,668,000	30,715,000	21,013,000	164,618,000

EXPORTS AND IMPORTS OF THE UNITED STATES.

Statement showing the value of exports and imports of the United States, annually, for the years ended June 30, 1860 to 1909.

(Official figures of the U. S. Bureau of Statistics.)

Year ending June 30.	EXPORTS.									IMPORTS.		
	Cotton, unmanufactured. Value.	Breadstuffs. meat and dairy products and vegetables. Value.	Other domestic products. Value.	Total exports of domestic products. Value.	American gold and silver ore, coin and bullion. Value.	Foreign gold and silver ore, coin and bullion. Value.	Foreign merchandise, re-exported. Value.	Grand total of exports of merchandise and gold and silver ore, coin and bullion.	Grand total of exports. Mixed values.	Imports of merchandise.	Gold and silver ore, coin and bullion. Value.	Total imports of merchandise, gold and silver ore, coin and bullion.
1860.....	$191,806,555	$ 45,271,850	$ 79,164,018	$316,242,423	$ 56,946,851	$ 9,599,388	$17,333,634	$400,122,296	.....	$353,616,119	$ 8,550,135	$362,166,254
1861.....	34,051,483	94,866,735	75,981,398	204,899,616	23,799,870	5,991,210	14,654,217	249,344,913	.....	289,310,542	46,339,611	335,650,153
1862.....	1,180,113	119,338,785	61,505,970	182,024,868	31,044,651	5,842,305	11,026,477	227,558,141	$229,938,301	189,356,677	16,415,052	205,771,729
1863.....	6,652,405	139,100,382	104,138,649	249,891,436	55,993,562	8,163,049	17,960,535	268,121,058	332,008,582	243,335,815	9,584,105	252,919,920
1864.....	9,895,854	110,689,317	98,976,466	219,561,637	100,473,562	4,922,979	15,333,961	264,234,529	340,292,139	316,447,283	13,115,612	329,562,895
1865.....	6,836,400	105,254,620	147,034,043	259,125,063	64,618,124	3,025,102	29,089,055	233,672,529	355,857,344	238,745,580	9,810,072	248,555,652
1866.....	281,385,223	72,438,929	114,216,751	468,040,903	82,643,374	3,400,697	11,341,420	434,903,593	565,426,394	434,812,066	10,700,092	445,512,158
1867.....	201,470,423	66,954,195	115,176,498	383,601,116	54,976,196	5,892,176	14,719,332	353,229,597	459,188,820	395,763,100	22,070,475	417,833,575
1868.....	152,820,733	100,954,090	116,780,915	370,555,738	83,745,975	10,038,127	12,562,999	375,737,001	476,902,839	357,436,440	14,188,368	371,624,808
1869.....	162,633,052	80,045,165	128,366,932	371,045,149	42,915,966	14,222,414	10,951,000	343,256,077	439,134,529	417,506,379	19,807,876	437,314,255
1870.....	227,027,624	98,009,219	130,171,498	455,208,341	43,883,802	14,271,864	16,155,295	450,927,434	529,519,302	435,958,408	26,419,179	462,377,587
1871.....	218,327,109	118,226,406	141,561,777	478,115,292	84,403,359	14,038,629	14,421,270	541,262,166	590,978,550	520,223,684	21,270,024	541,493,708
1872.....	180,684,595	144,282,933	151,453,950	476,421,478	72,798,240	7,079,294	15,690,455	524,055,120	571,989,467	626,595,077	13,743,089	640,338,766
1873.....	227,243,069	176,940,392	171,043,556	575,227,017	73,905,546	10,703,028	17,446,483	607,088,496	677,282,074	642,136,210	21,480,937	663,617,147
1874.....	211,223,580	239,527,854	182,587,934	633,339,368	59,699,686	6,930,719	16,849,619	652,913,445	716,819,392	567,406,342	28,454,906	595,861,248
1875.....	190,638,625	192,801,666	175,797,347	559,237,638	83,857,129	8,275,013	14,158,611	605,574,853	665,528,891	533,005,436	20,900,717	553,906,153
1876.....	192,659,262	221,073,302	181,195,151	594,917,715	50,038,691	6,467,611	14,802,424	596,890,973	666,226,441	460,741,190	15,936,681	476,677,871
1877.....	171,118,508	232,798,225	229,064,121	632,980,854	43,134,738	13,027,499	12,804,996	658,637,457	701,948,087	451,323,126	40,774,414	492,097,540
1878.....	180,031,484	305,334,164	210,384,282	695,749,930	27,061,885	6,678,240	14,156,498	728,605,891	743,646,553	437,051,532	29,821,314	466,872,846
1879.....	162,304,250	327,214,178	210,020,314	699,538,742	17,555,035	7,442,466	12,098,651	735,436,882	736,634,834	445,777,775	20,296,000	466,073,775
1880.....	211,535,905	415,080,077	197,330,371	823,946,353	9,347,893	7,795,026	11,692,305	852,781,577	.....	667,954,746	93,034,310	760,989,056
1881.....	247,695,746	421,860,787	214,369,414	883,925,947	14,226,944	5,179,903	18,451,399	921,784,193	.....	642,664,628	110,575,497	753,240,125
1882.....	199,812,644	303,326,229	230,100,859	733,239,732	43,480,271	5,937,208	17,302,525	799,959,736	.....	724,639,574	42,472,390	767,111,964
1883.....	247,328,721	315,429,137	241,465,774	804,223,632	21,623,181	10,197,152	19,615,770	855,659,735	.....	723,180,914	28,489,391	751,670,305
1884.....	197,015,204	252,758,453	275,191,195	724,964,852	50,225,635	16,907,748	15,548,757	807,646,992	.....	667,697,693	37,426,262	705,123,955
1885.....	212,112,695	268,799,080	245,771,171	726,682,946	24,376,110	17,855,415	15,506,809	784,421,280	.....	577,527,329	43,242,323	620,769,652
1886.....	205,085,642	217,789,261	243,089,626	665,964,529	51,924,117	20,539,293	13,560,301	751,988,240	.....	635,436,136	38,593,656	674,029,792
1887.....	206,222,057	259,860,611	236,940,255	703,022,923	22,710,340	13,287,351	13,160,288	752,180,902	.....	692,319,768	60,170,792	752,490,560
1888.....	223,016,760	221,491,679	239,353,665	683,862,104	33,195,504	13,218,679	16,527,308	746,803,595	.....	723,957,114	59,337,986	783,295,100
1889.....	237,775,270	229,449,057	263,058,282	730,282,609	80,214,994	16,426,539	12,118,766	839,042,958	.....	745,131,652	28,963,073	774,094,725
1890.....	250,968,792	292,547,528	301,777,508	845,293,828	35,782,189	16,366,231	12,534,856	909,977,104	.....	789,310,409	33,976,226	823,286,735
1891.....	290,712,898	268,475,102	313,082,283	872,270,283	98,973,265	9,980,377	12,201,462	993,425,387	.....	844,907,117	36,259,447	881,166,564
1892.....	258,461,241	441,623,421	315,647,349	1,015,732,011	60,086,418	22,919,468	14,546,187	1,113,284,084	.....	827,402,462	69,654,540	897,057,002
1893.....	188,771,445	340,612,242	301,647,098	831,030,785	125,627,407	23,790,756	16,634,409	997,083,357	.....	866,400,922	44,367,633	910,768,555
1894.....	210,869,289	313,792,334	344,543,314	869,204,987	103,556,441	23,872,885	22,935,635	1,019,569,898	.....	654,994,622	85,785,671	740,780,293
1895.....	204,900,990	249,782,617	338,708,992	793,392,599	96,337,735	17,426,082	14,145,566	921,301,932	.....	731,969,965	56,595,999	788,565,904
1896.....	190,056,460	274,515,633	398,628,394	863,200,487	160,130,895	12,820,722	19,406,451	1,055,558,555	.....	779,724,674	62,302,251	842,026,925
1897.....	230,890,971	397,334,227	483,783,405	1,082,007,603	95,694,345	6,613,873	18,985,953	1,153,301,774	.....	764,730,412	115,548,007	880,278,419
1898.....	230,442,215	503,619,867	476,229,831	1,210,291,913	58,300,016	12,211,614	21,190,417	1,301,993,960	.....	616,049,654	151,319,455	767,369,109
1899.....	210,089,576	452,307,707	541,583,989	1,203,931,222	78,647,182	15,193,959	23,092,080	1,320,864,443	.....	697,148,489	119,629,659	816,778,148
1900.....	241,832,737	450,050,411	678,880,423	1,370,763,571	99,158,238	5,820,706	23,719,511	1,499,462,116	.....	849,941,184	79,829,486	929,770,670
1901.....	315,673,443	475,152,672	671,036,691	1,460,862,806	111,414,088	6,056,269	27,302,185	1,605,235,348	.....	903,320,048	80,253,508	983,574,456
1902.....	290,651,819	418,542,009	649,288,033	1,356,481,861	92,732,687	5,568,653	26,237,540	1,480,020,741	.....	1,026,719,217	69,145,518	1,094,864,755
1903.....	310,140,429	401,625,487	672,435,360	1,382,201,302	84,706,197	6,934,717	27,010,377	1,511,482,593	.....	991,087,971	126,824,182	1,117,911,653
1904.....	370,811,246	327,941,398	736,669,413	1,435,179,017	117,182,951	16,749,837	25,048,254	1,501,759,059	.....	1,117,519,071	81,180,926	1,198,699,997
1905.....	379,196,014	391,152,143	880,846,884	1,401,744,041	123,911,174	18,511,962	30,817,025	1,660,014,602	.....	1,226,562,820	140,906,270	1,367,469,090
1906.....	451,160,921	401,130,163	976,921,104	1,717,952,188	88,267,915	22,513,173	32,848,254	1,861,581,530	.....	1,434,421,425	165,957,291	1,600,378,716
1907.....	439,412,797	462,021,243	1,062,934,244	1,963,768,284	108,279,093	15,860,819	37,153,044	2,124,961,240	.....	1,194,341,708	138,985,418	1,333,327,126
1908.....	335,000,000	400,000,000	1,000,000,000	1,735,000,000	100,000,000	15,000,000	35,000,000	1,885,000,000	.....	1,000,000,000	100,000,000	1,100,000,000
1909.....	500,000,000	500,000,000	1,000,000,000	2,000,000,000	100,000,000	15,000,000	35,000,000	2,150,000,000	.....	1,100,000,000	100,000,000	1,200,000,000

DOMESTIC EXPORTS OF THE UNITED STATES.

The following table exhibits the value of the exports of domestic products, except gold and silver, during the years (ended June 30) 1909, 1908 and 1907.

	1909.	1908.	1907.
Cotton—unmanufactured	$417,390,665		
manufactures of	27,631,899	$445,022,564	$458,264,481	$508,788,988
Bread and breadstuffs		159,929,221	215,260,588	184,120,702
Provisions, comprising meat and dairy products, including vegetables		147,861,673	171,720,561	181,877,314
Oils—mineral	$105,999,637		
animal	20,009,979		
vegetable	23,098,050	149,107,666	143,940,965	122,401,829
Wood, and manufactures of		67,867,432	81,521,305	83,349,575
Tobacco, and manufactures of		35,604,517	39,463,679	39,113,011
Iron and Steel, and manufactures of		135,925,285	173,213,616	170,332,865
Animals, living		22,645,458	34,101,289	41,208,080
Leather, and manufactures of		32,668,981	29,219,060	34,810,020
Oil cake and oil-cake meal		25,836,134	21,866,761	26,415,627
Hops		1,271,629	2,963,167	3,531,972
Seeds		5,256,623	8,683,688	10,094,609
Spirits of turpentine		7,018,058	10,146,151	10,241,883
Coal		37,816,795	39,355,759	34,727,762
Drugs, chemicals, medicines, acids and dye-stuffs		17,861,632	19,761,161	19,560,003
Furs and fur skins		9,207,770	7,712,890	7,139,221
Agricultural implements		25,964,184	24,344,398	26,936,456
Carriages, cars, other vehicles, and parts of		15,882,178	22,437,840	20,848,978
Sugar—refined	$2,783,334		
brown sugar and molasses	2,685,168	5,468,502	3,361,611	3,179,619
Tallow		3,000,366	5,399,219	7,182,688
Naval stores (resin, turpentine, tar and pitch)		8,083,242	11,495,448	11,444,869
Sewing machines, and parts of		5,904,529	7,734,139	8,092,518
Fruits, green and dry		16,079,227	13,965,840	17,206,267
Metals, and manufactures of		14,382,607	14,879,960	17,710,427
Copper, and manufactures of		86,707,977	105,872,711	96,600,698
Distilled spirits		1,883,967	1,816,287	1,827,757
Paper and stationery		7,663,139	8,064,706	9,856,733
Clocks, watches, and parts of		2,517,332	2,848,725	3,169,272
Ordnance and ordnance stores		5,161,401	6,375,006	6,852,319
Hides and skins, other than furs		1,271,190	1,536,225	1,760,033
Musical instruments		2,619,772	3,371,521	3,256,063
Fancy goods, including perfumery and toilet soaps		1,813,976	1,962,183	1,749,701
Manures (fertilizers)		9,283,416	10,970,931	8,596,711
Quicksilver		153,566	119,761	243,647
Books and other publications		6,351,445	6,107,053	5,813,107
Glass and glassware		2,173,193	2,505,417	2,804,717
Wearing apparel, including hats, caps and bonnets		15,972,606	17,888,871	17,149,953
Ginseng		1,270,179	1,111,994	813,023
Fibers, vegetable and textile grasses and man'frs of		7,284,318	7,225,798	8,308,112
Soap		2,341,706	2,165,267	2,661,218
Mathematical, philosophical and optical instr'mts		8,927,294	11,578,010	13,661,455
India rubber and gutta percha, and man'frs of		7,432,832	7,573,570	7,428,714
Marble, and manufactures of		1,195,759	1,248,996	1,433,123
Ale, beer and porter		1,010,787	1,020,172	1,215,340
Hair, and manufactures of		988,749	1,165,475	988,433
Paints and painters' colors		3,959,080	4,001,824	3,931,899
Wool, and man'frs of, except wearing apparel		556,482	544,086	599,148
Paintings and statuary		494,509	549,407	297,156
Satrch		780,155	1,142,054	1,126,465
Fish		6,113,052	5,685,916	5,536,856
Parafin and parafin wax*		6,445,917	.....	.....
Photographic goods*		4,184,716	.....	.....
Grease, and all soap stock*		4,814,901	.....	.....
Coffee—green and roasted*		3,885,616	.....	.....
All other commodities		87,080,811	59,620,795	55,976,104
Total value of exports of domestic merchandise		$1,638,355,593	$1,834,786,357	$1,853,718,034

*Included in all other commodities prior to 1909.

NOTE.—Carried in cars and other land vehicles			$172,582,184
Carried in American vessels—steam	$	99,645,375	
Carried in American vessels—sailing		6,367,651	106,013,026
Carried in foreign vessels—steam		1,332,980,821	
Carried in foreign vessels—sailing		26,779,612	1,359,760,433
			$1,638,355,593

IMPORTS OF MERCHANDISE INTO THE UNITED STATES.

The following table exhibits the value of imports of merchandise during 1909, 1908 and 1907—the years ended June 30.

		1909.	1908.	1907.
Sugar and molasses—sugar	$96,554,998			
Molasses	937,791	$97,492,789	$80,980,014	$92,726,059
Wool—raw	$45,171,994			
manufactures of	16,685,526	61,857,520	41,432,646	62,180,360
Silks—raw	$79,903,586			
manufactures of	30,718,562	110,622,168	97,264,571	110,065,158
Coffee		79,112,129	67,668,106	78,231,902
Iron and steel, and manufactures of		19,214,426	28,215,956	35,998,523
Chemicals, drugs, medicines, dyes, etc		78,379,634	73,568,214	82,063,894
Cotton—raw	$14,844,484			
manufactures of	59,290,855	74,135,339	78,812,171	90,906,769
Hides and skins, other than furs		78,489,838	54,770,136	83,206,545
Tin, and manufactures of		29,282,567	28,587,014	42,765,791
Flax—raw		2,542,256	2,514,680	2,254,112
Hemp—raw		799,164	1,066,905	1,534,371
Jute, and other grasses—raw		26,428,554	31,894,828	38,450,875
Vegetable fibers—manufactures of		49,312,392	54,467,572	67,422,456
Fruits and nuts		31,110,683	37,954,742	35,887,527
Tea		18,562,676	16,309,870	18,915,544
India rubber, gutta percha, and manufactures of		66,171,445	41,300,223	65,269,522
Breadstuffs and farinaceous food		9,454,414	7,138,214	5,892,995
Woods, and manufactures of		35,061,154	36,213,848	36,620,276
Leather, and manufactures of		13,933,134	14,127,528	20,303,533
Wine, spirits and cordials		19,804,662	17,146,694	18,532,400
Tobacco, and manufactures of		29,086,099	27,267,913	30,192,875
Provisions, including eggs and fish		21,406,757	21,087,498	19,130,705
Earthen, stone and china ware		9,809,028	13,427,969	13,706,790
Fancy goods, including perfumeries and cosmetics		8,293,658	20,916,151	19,889,537
Furs, dressed and undressed		21,096,579	15,918,149	21,883,867
Glass and glassware		5,262,190	6,570,123	7,596,631
Precious stones		29,373,070	16,716,052	43,468,022
Articles exported and returned		12,586,277	16,760,205	11,996,055
Paper materials		12,267,297	10,989,252	11,329,395
Buttons, and button materials		766,901	652,961	936,065
Animals, living		5,087,671	4,777,459	4,844,223
Books, and other publications		5,626,624	6,086,693	6,451,209
Straw and palmleaf, and manufactures of		9,283,061	9,984,447	11,314,508
Paintings, photographs and statuary		3,797,163	4,310,767	5,867,265
Oils of all kinds		20,403,512	18,292,393	17,065,...
Watches and watch materials		2,088,084	2,451,009	2,984,113
Hair		3,750,570	2,770,658	3,053,988
Barks		3,042,190	4,061,315	4,475,291
Spices		5,348,606	3,591,587	5,113,000
Metals, and manufactures of (not otherwise stated)		10,883,615	10,448,343	18,329,677
Household effects of immigrants and others		4,547,440	4,446,187	3,826,354
Coal		3,516,631	5,230,698	4,293,293
Paper, and manufactures of		11,632,571	12,223,058	16,727,895
Dye-woods in sticks (A)			300,400	542,536
Seeds		5,958,019	6,371,470	6,404,776
Salt		428,121	480,468	471,987
Musical instruments		1,243,856	1,400,213	1,496,794
Paints of all kinds		1,689,090	1,738,257	2,013,481

IMPORTS OF MERCHANDISE—CONTINUED.

	1909.	1908.	1907.
Bristles	$ 2,591,119	$ 2,097,777	$ 3,261,877
Cocoa	15,222,523	14,568,911	13,748,378
Clothing—except silk, wool and cotton hosiery	4,136,365	5,805,614	5,446,103
Beer and other malt liquors	3,215,407	3,464,671	3,408,763
Marble and stone, and manufactures of	1,581,815	1,585,171	1,946,262
Zinc and lead, and manufactures of	5,917,751	5,398,414	4,484,116
Jewelry	1,738,120	1,672,375	1,779,527
Guano—except from bonded islands	580,334	352,350	342,295
Bolting cloth (B)	.....	250,206	249,789
Copper, and manufactures of	29,378,598	24,462,663	39,428,687
Cement	4,712,628	1,973,472	3,669,926
Rice	4,698,088	4,798,553	4,392,146
Vegetables	12,999,797	8,289,068	5,728,472
Ores—not including gold and silver	17,883,014	16,949,858	17,936,827
Automobiles, and parts of	3,679,134	2,991,089	4,842,279
Leather—natural and artificial	11,660,084	.....	.....
Toys	4,869,097	.....	.....
All other commodities	46,670,821	43,936,540	50,061,213
Totals	$1,311,920,224	$1,194,341,792	$1,434,421,425

(A) Included in chemicals, drugs, medicines, dyes, etc., in 1909.
(B) " " all other commodities in 1909.

NOTE—Total value of dutiable merchandise	$712,363,585	
Total value of merchandise free of duty	599,556,639	
Total value of imports of merchandise		$1,311,920,224
Brought in cars and other land vehicles	71,391,142	
Brought in American vessels, steam	144,364,918	
sail	6,163,157	
		221,919,217
Brought in foreign vessels, steam	1,081,303,257	
sail	8,697,750	
		1,090,001,007
Total		$1,311,920,224

RECAPITULATION OF EXPORTS AND IMPORTS.

	1909.	1908.	1907.	1906.
Exports of domestic merchandise	$1,638,355,593	$1,834,786,357	$1,853,718,034	$1,717,953,382
Exports of foreign merchandise	24,655,511	25,986,989	27,133,044	25,911,118
Total exports of merchandise	1,663,011,104	1,860,773,346	1,880,851,078	1,743,864,500
Imports of merchandise	1,311,920,224	1,194,341,792	1,434,421,425	1,226,563,843
Excess of exports over imports of mdse	351,090,880	666,431,554	446,429,653	517,300,657
COIN AND BULLION MOVEMENT.				
Exports of domestic coin and bullion	142,997,865	122,046,414	91,471,237	79,283,812
Exports of foreign coin and bullion	3,504,718	7,678,579	15,860,174	20,806,145
Total exports	146,502,583	129,724,993	107,331,411	100,089,957
Imports of coin and bullion	47,185,683	151,263,384	116,734,618	105,670,249
Excess of imports, coin and bullion	.....	21,538,391	9,403,207	5,580,292
Excess of exports, coin and bullion	99,316,900	.....	.....	.....
Excess of exports over imports of mdse	351,090,880	666,431,554	446,429,653	517,300,657
Balance in favor of the United States	450,407,780	644,893,163	437,026,446	511,720,365

EXPORTS OF SPECIFIED DOMESTIC BREADSTUFFS TO EUROPE.

The following statement exhibits the total exports of flour, wheat, corn and rye from the United States to Europe, annually, since 1856 (calculations being made for the years ended August 31 to 1869, and since that date for the years ended June 30):

	Flour. Brls.		Wheat. Bu.		Corn. Bu.		Rye. Bu.	
	To Gt. Britain and Ireland.	To other Europe.	To Gt. Britain and Ireland.	To other Europe.	To Gt. Britain and Ireland.	To other Europe.	To Gt. Br'n and Ireland.	To other Europe.
1856	1,641,265	748,408	7,956,406	2,610,079	6,731,161	282,083	.....	1,075,178
1857	849,600	483,344	7,479,401	2,865,653	4,746,278	543,590	.....	216,162
1858	1,295,430	303,100	6,555,643	290,428	3,317,802	16,848	.....	13,100
1859	106,457	51,388	439,010	57,845	342,013	25,519	.....	.....
1860	717,156	49,243	4,738,714	178,031	2,221,857	19,358	.....	.....
1861	2,561,661	142,120	25,553,390	3,452,496	11,705,034	101,145	.....	347,258
1862	2,672,515	626,672	25,754,709	7,617,472	14,084,168	322,074	.....	1,612,929
1863	1,479,413	213,579	23,167,190	2,343,314	10,334,356	68,957	.....	435,305
1864	1,241,804	100,511	16,492,523	333,819	717,434	13,369	.....	13,995
1865	170,109	23,261	2,989,740	112,315	1,293,404	11,485	.....	97,529
1866	147,568	4,285	1,521,210	68,111	13,908,358	41,803	.....	245,651
1867	179,990	4,294	6,014,271	79,417	10,410,208	10,360	.....	160,086
1868	529,494	78,975	12,992,609	378,452	9,121,449	72,104	.....	544,916
1869	407,082	38,973	13,356,550	229,020	4,257,591	174,372	.....	.....
1870	1,188,951	57,052	27,787,609	2,069,329	40,900	42,807	.....	.....
1871	1,227,624	136,638	22,488,021	2,430,762	5,905,445	191,399	.....	.....
1872	528,544	15,315	19,017,411	3,667,327	25,779,331	973,679	.....	756,842
1873	531,801	13,115	31,790,876	986,673	29,334,759	646,181	.....	498,207
1874	1,703,984	129,682	51,883,278	10,333,726	26,299,823	1,659,437	1,214	1,520,469
1875	1,231,324	31,718	42,057,004	4,187,296	23,387,367	1,570,166	312	198,092
1876	1,335,185	51,581	42,256,652	7,254,646	42,452,240	1,906,614	.....	510,856
1877	918,283	33,902	31,202,296	4,763,349	55,466,435	5,476,641	35,380	2,026,902
1878	1,615,479	49,936	54,664,732	11,567,214	65,915,851	9,841,174	301,314	3,751,421
1879	2,629,665	226,447	57,419,292	59,383,041	64,506,311	12,431,011	135,700	4,640,212
1880	3,645,952	124,478	79,068,075	65,756,763	55,635,347	33,565,597	297,769	2,505,867
1881	4,610,415	530,476	82,550,921	59,007,799	53,014,142	28,882,344	163,589	1,754,027
1882	3,289,909	187,601	65,600,582	25,452,924	28,664,924	9,009,774	63,961	907,686
1883	5,717,429	402,596	65,266,803	34,953,069	30,010,671	6,036,099	60,558	2,084,135
1884	5,583,843	349,978	44,761,690	19,594,213	26,436,771	6,441,012	61,301	5,287,644
1885	6,807,538	374,493	56,532,002	24,691,016	32,298,606	13,812,882	.....	2,933,447
1886	4,914,782	133,066	34,926,241	13,735,074	37,871,149	17,962,971	307	195,004
1887	7,632,071	565,096	54,352,915	42,411,200	24,265,983	10,161,309	.....	351,513
1888	8,070,490	460,607	41,332,300	19,324,828	14,259,487	4,973,752	.....	5,982
1889	5,281,738	192,419	31,568,536	11,522,656	41,096,727	18,947,124	.....	.....
1890	7,423,988	218,973	38,240,523	10,829,047	54,601,034	34,692,002	450,566	1,076,771
1891	7,037,420	530,516	29,820,650	21,771,681	14,131,181	9,538,602	.....	308,007
1892	9,603,910	1,385,747	67,293,960	84,416,357	36,503,653	33,087,524	438,069	9,111,342
1893	10,361,860	1,549,009	72,513,134	38,522,108	17,124,238	13,135,779	377,025	876,888
1894	9,987,179	1,853,156	50,868,680	33,119,023	26,849,826	25,308,753	50,447	63,455
1895	8,857,529	1,308,062	54,373,341	17,420,682	15,363,975	7,861,565	8,330	.....
1896	8,211,236	990,655	43,648,077	9,260,708	49,110,146	39,746,702	267,559	675,738
1897	8,256,630	978,302	55,742,689	11,769,751	75,489,129	79,320,873	895,201	7,274,400
1898	9,132,465	1,476,322	80,163,805	55,383,704	82,876,864	98,922,947	1,072,269	13,916,634
1899	10,233,360	2,366,782	74,613,304	53,589,523	68,607,317	83,371,331	1,120,255	8,628,615
1900	10,257,028	2,408,941	62,774,870	34,220,886	85,318,727	107,201,058	679,889	1,578,535
1901	10,854,573	2,253,663	78,574,752	41,221,807	79,844,843	82,494,849	854,881	1,085,909
1902	9,059,722	2,767,236	77,544,418	62,794,566	10,030,459	10,471,977	650,567	1,871,364
1903	9,835,786	2,854,729	47,590,161	46,134,173	32,266,062	32,405,286	700,039	3,883,810
1904	8,673,943	1,860,323	23,589,371	16,655,844	21,371,765	25,555,770	409,644	251,214
1905	2,455,667	945,429	3,907,152	211,524	33,138,794	43,503,035	.....	.....
1906	5,366,679	2,196,070	15,457,639	13,706,409	44,358,350	61,254,426	529,360	765,744
1907	5,356,024	2,571,191	26,129,346	42,137,840	28,922,924	38,416,378	278,042	408,296
1908	5,764,072	2,403,680	43,828,532	45,107,105	18,451,504	23,398,618	636,499	1,694,848
1909	4,025,505	2,015,474	24,457,788	38,170,583	15,148,211	13,544,630	786,067	458,560

The total exports to all foreign countries, of flour, wheat, corn, oats, rye and barley, as reported by the Bureau of Statistics at Washington, for the last seven years, ended June 30, were as follows:

	1909.	1908.	1907.	1906.	1905.	1904.	1903.
Flour, brls	10,521,161	13,927,247	15,584,667	13,919,048	8,826,335	16,999,432	19,716,484
Wheat, bu	66,923,244	100,371,057	76,569,423	34,973,291	4,394,402	44,280,169	114,181,620
Corn, bu	35,853,412	52,445,800	83,300,708	117,718,657	88,807,223	55,858,965	74,839,237
Oats, bu	1,510,320	1,158,622	4,014,042	46,324,935	5,479,308	1,158,714	4,613,809
Rye, bu	1,272,559	2,419,958	749,455	1,355,528	1,423	765,106	5,422,731
Barley, bu	6,580,393	4,349,078	8,238,842	17,729,360	10,661,655	10,881,627	8,429,141

EXPORTS OF FLOUR, WHEAT AND CORN

From the principal Atlantic (including Canadian) and Gulf ports, with their principal destinations, as reported weekly during the year 1909.

(Compiled by Wm. H. Trafton.)

		Flour, Brls.			Wheat, Bu.			Corn, Bu.		
		To Great Britain.	To continental Europe.	To all other countries.	To Great Britain.	To continental Europe.	To all other countries.	To Great Britain.	To continental Europe.	To all other countries.
Jan....	2	141,300	71,500	69,900	1,303,000	384,000	.....	480,000	714,000	33,000
.....	9	128,900	26,100	43,200	1,652,000	887,000	1,000	1,532,000	679,000	39,000
.....	16	104,100	40,800	56,000	1,131,000	494,000	5,000	623,000	437,000	42,000
.....	23	90,000	51,800	35,100	1,495,000	644,000	8,000	785,000	628,000	19,000
.....	30	136,000	14,700	67,600	749,000	540,000	.....	575,000	247,000	43,000
Feb....	6	106,200	34,700	71,800	822,000	483,000	8,000	382,000	441,000	30,000
.....	13	85,100	14,600	22,600	1,060,000	569,000	4,000	1,205,000	284,000	5,000
.....	20	68,400	49,500	83,400	610,000	615,000	.....	434,000	539,000	20,000
.....	27	126,400	9,900	31,600	580,000	543,000	.....	511,000	251,000	36,000
Mar....	6	100,400	27,700	71,900	995,000	173,000	16,000	505,000	322,000	47,000
.....	13	39,900	30,000	45,800	636,000	387,000	11,000	339,000	523,000	34,000
.....	20	89,600	29,300	112,300	755,000	289,000	7,000	361,000	652,000	42,000
.....	27	88,200	35,100	29,100	643,000	148,000	9,000	786,000	238,000	29,000
April...	3	81,200	43,200	64,500	312,000	197,000	17,000	391,000	996,000	27,000
.....	10	44,200	36,700	36,200	645,000	40,000	10,000	486,000	639,000	32,000
.....	17	39,100	15,300	86,700	402,000	280,000	22,000	262,000	371,000	31,000
.....	24	71,400	59,500	35,100	328,000	106,000	5,000	481,000	605,000	43,000
May....	1	33,900	26,300	39,900	567,000	355,000	.....	317,000	145,000	32,000
.....	8	55,600	40,800	93,300	263,000	123,000	5,000	189,000	111,000	33,000
.....	15	82,500	15,800	48,400	1,380,000	274,000	16,000	129,000	86,000	25,000
.....	22	40,100	14,500	35,300	1,350,000	346,000	.....	10,000	46,000	30,000
.....	29	118,300	34,500	51,900	2,015,000	462,000	.....	50,000	.....	26,000
June...	5	56,600	6,600	47,400	1,027,000	168,000	8,000	1,000	.....	22,000
.....	12	97,400	13,700	45,000	709,000	106,000	1,000	.....	.....	39,000
.....	19	55,800	15,900	39,800	978,000	48,000	1,000	1,000	.....	36,000
.....	26	56,800	19,100	61,300	491,000	107,000	2,000	33,000	.....	44,000
July....	3	58,100	7,500	36,000	618,000	474,000	5,000	18,000	.....	32,000
.....	10	81,300	8,400	29,400	633,000	326,000	7,000	.....	90,000	36,000
.....	17	48,700	7,100	43,200	241,000	422,000	14,000	1,000	.....	28,000
.....	24	42,000	5,600	30,800	667,000	222,000	.....	86,000	67,000	45,000
.....	31	56,100	8,000	44,900	544,000	320,000	8,000	.....	25,000	62,000
Aug....	7	45,600	22,600	38,600	626,000	565,000	.....	.....	21,000	42,000
.....	14	55,200	14,000	56,500	823,000	314,000	.....	44,000	62,000	29,000
.....	21	93,300	21,000	57,300	1,079,000	1,251,000	4,000	17,000	99,000	76,000
.....	28	101,400	23,200	40,800	1,465,000	672,000	83,000	60,000	51,000	54,000
Sept....	4	100,600	20,500	56,300	1,447,000	778,000	1,000	34,000	54,000	61,000
.....	11	120,100	62,200	58,300	983,000	525,000	2,000	51,000	.....	49,000
.....	18	165,700	43,400	69,000	1,357,000	252,000	1,000	61,000	17,000	73,000
.....	25	105,100	48,000	44,600	1,123,000	397,000	2,000	43,000	.....	30,000
Oct....	2	135,400	63,100	57,900	1,565,000	1,132,000	.....	.....	97,000	46,000
.....	9	168,400	68,200	57,700	1,080,000	858,000	.....	122,000	90,000	50,000
.....	16	186,000	54,800	75,900	1,803,000	1,373,000	4,000	104,000	76,000	56,000
.....	23	97,300	62,700	29,200	1,458,000	1,227,000	3,000	155,000	286,000	15,000
.....	30	140,300	60,100	90,200	1,729,000	1,296,000	16,000	252,000	190,000	37,000
Nov....	6	198,500	29,300	95,800	1,728,000	935,000	1,000	65,000	150,000	31,000
.....	13	143,500	63,500	36,100	1,970,000	1,409,000	5,000	189,000	82,000	42,000
.....	20	152,900	77,600	57,300	1,982,000	1,710,000	1,000	161,000	9,000	54,000
.....	27	131,900	53,500	71,100	1,629,000	684,000	52,000	53,000	167,000	41,000
Dec....	4	88,300	77,000	74,300	1,614,000	899,000	8,000	168,000	351,000	123,000
.....	11	101,200	68,300	57,300	1,805,000	898,000	8,000	249,000	446,000	144,000
.....	18	166,900	71,300	68,500	2,181,000	202,000	.....	716,000	835,000	80,000
.....	25	127,700	73,700	86,000	2,448,000	432,000	28,000	539,000	659,000	163,000
Totals..	1909	5,048,900	1,892,200	2,888,100	57,496,000	28,341,000	409,000	14,056,000	12,878,000	2,338,000
.....	1908	5,983,800	2,617,300	3,043,300	62,341,000	56,626,000	408,000	13,973,000	16,259,000	1,597,000
.....	1907	6,031,200	2,386,800	3,099,700	57,734,000	50,927,000	382,000	32,797,000	38,717,000	3,211,000
.....	1906	6,123,000	2,599,800	2,757,400	52,728,000	35,212,000	704,000	37,933,000	55,538,000	3,341,000
.....	1905	4,221,900	1,488,400	2,743,400	23,649,000	8,984,000	243,000	48,661,000	54,663,000	2,821,000
.....	1904	5,358,300	1,526,600	2,977,400	19,647,000	6,378,000	95,000	21,286,000	20,522,000	1,966,000
.....	1903	10,744,800	2,609,800	3,524,600	56,270,000	34,802,000	1,158,000	42,871,000	44,137,000	4,071,000
.....	1902	9,326,100	2,450,900	3,254,900	74,538,000	48,531,000	1,382,000	6,020,000	6,250,000	1,590,000
.....	1901	11,038,500	2,587,800	2,860,100	72,084,000	75,871,000	495,000	49,631,000	47,556,000	3,010,000
.....	1900	10,588,600	2,319,300	3,443,700	56,143,000	25,869,000	790,000	91,412,000	93,059,000	3,446,000
.....	1899	11,189,800	2,397,900	3,153,600	60,614,000	44,096,000	473,000	91,374,000	30,980,000	2,596,000

EXPORTS OF FLOUR, GRAIN AND PROVISIONS

From the principal Atlantic (including Canadian) and Gulf ports, as reported weekly during 1909.

(Compiled by Wm. H. Trafton.)

		Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Pork. Brls.	Lard. Lbs.	Meats. Bxs.
Jan.	2	282,700	1,687,000	1,227,000	3,000	.....	41,000	4,820	10,879,000	23,358
.....	9	198,200	2,540,000	2,250,000	3,000	17,000	65,000	2,420	12,695,000	20,731
.....	16	200,900	1,630,000	1,102,000	12,000	19,000	.....	4,100	13,231,000	15,448
.....	23	176,900	2,147,000	1,432 000	13,000	.....	149,000	3,600	11,611,000	21,976
.....	30	218,300	1,289,000	865,000	42,000	.....	67,000	2,736	14,580,000	25,800
Feb.	6	212,700	1,313,000	853,000	13,000	.....	63,000	4,850	11,272,000	16,978
.....	13	122,300	1,633,000	1,494,000	.....	.....	52,000	2,240	14,328,000	21,913
.....	20	201,300	1,225,000	993,000	8,000	34,000	100,000	3,650	8,221,000	19,706
.....	27	167,900	1,123,000	798,000	2,000	11,000	62,000	3,690	10,447,000	19,763
March.	6	200,000	1,184,000	874,000	3,000	48,000	33,000	3,290	13,674,000	19,677
.....	13	115,700	1,034,000	896,000	7,000	.....	211,000	1,750	9,826,000	18,451
.....	20	231,200	1,051,000	1,055,000	5,000	.....	117,000	3,970	13,471,000	15,811
.....	27	152,400	800,000	1,053,000	7,000	9,000	24,000	1,806	10,362,000	17,113
April	3	188,900	526,000	1,414,000	13,000	.....	64,000	2,770	9,437,000	15,631
.....	10	117,100	695,000	1,157,000	10,000	.....	27,000	2,280	11,073,000	18,584
.....	17	141,100	704,000	664,000	9,000	.....	72,000	2,430	9,140,000	17,446
.....	24	166,000	439,000	1,129,000	12,000	.....	25,000	2,700	10 232,000	15,966
May	1	100,100	922,000	494,000	1,000	.....	.....	2,340	9,234,000	18,933
.....	8	189,700	391,000	333,000	4,000	.....	18,000	4,320	8,359,000	16,769
.....	15	146,700	1,670,000	240,000	10,000	19,000	15,000	2,850	7,444,000	15,845
.....	22	89,900	1,696,000	86,000	25,000	7,000	16,000	1,730	8,508,000	16,197
.....	29	204,700	2,477,000	76,000	4,000	.....	76,000	3,570	11,122,000	13,819
June	5	110,600	1,203,000	23,000	7,000	.....	93,000	1,290	8,096,000	16,809
.....	12	156,100	816,000	39,000	5,000	8,000	44,000	3,720	9,864,000	17,760
.....	19	111,500	1,027,000	37,000	5,000	16,000	85,000	1,930	11,390,000	14,211
.....	26	137,200	600,000	77,000	38,000	1,000	28,000	3,630	10,862,000	15,733
July	3	101,600	1,097,000	50,000	2,000	.....	.....	2,248	6,938,000	13,919
.....	10	119,100	966,000	126,000	4,000	13,000	56,000	3,150	10,564,000	15,581
.....	17	99,000	677,000	29,000	23,000	.....	22,000	1,820	5,201,000	15,145
.....	24	78,400	889,000	198,000	15,000	.....	.....	1,550	5,710,000	14,061
.....	31	109,000	872,000	87,000	42,000	25,000	.....	2,810	7,339,000	17,966
August.	7	106,800	1,191,000	63,000	23,000	13,000	26,000	1,860	9,636,000	19,812
.....	14	125,700	1,137,000	135,000	36,000	3,000	.....	3,330	5,539,000	15,581
.....	21	171,600	2,334,000	192,000	89,000	25,000	18,000	1,640	10,785,000	16,075
.....	28	165,400	2,220,000	165,000	218,000	35,000	17,000	1,270	6,819,000	13,557
Sept.	4	177,400	2,226,000	149,000	5,000	.....	.....	3,014	10,606,000	13,883
.....	11	240,600	1,510,000	100,000	31,000	.....	.....	970	5,674,000	13,175
.....	18	278,100	1,610,000	151,000	19,000	17,000	14,000	1,770	5,104,000	14,349
.....	25	197,700	1,522,000	73,000	24,000	.....	.....	1,719	6,028,000	13,430
Oct.	2	256,400	2,697,000	143,000	14,000	.....	13,000	1,920	6,218,000	12,301
.....	9	294,300	1,938,000	282,000	15,000	.....	50,000	1,410	7,118,000	12,058
.....	16	316,700	3,180,000	236,000	20,000	.....	50,000	1,630	6,539,000	10,713
.....	23	189,200	2,688,000	456,000	29,000	43,000	55,000	1,380	6,120,000	13,367
.....	30	290,600	3,041,000	479,000	42,000	.....	75,000	1,920	7,562,000	11,978
Nov.	6	323,600	2,664,000	246,000	9,000	.....	74,000	3,180	5,394,000	12,439
.....	13	243,100	3,384,000	313,000	11,000	.....	75,000	2,340	5,581,000	17,414
.....	20	287,800	3,693,000	224,000	12,000	.....	149,000	1,840	8,707,000	16,134
.....	27	256,500	2,365,000	261,000	6,000	.....	59,000	2,320	6,839,000	17,949
Dec.	4	239,600	2,521,000	642,000	13,000	.....	37,000	1,680	7,111,000	13,995
.....	11	226,800	2,711,000	839,000	17,000	.....	.....	1,950	6,114,000	17,409
.....	18	306,700	2,383,000	1,631,000	40,000	.....	27,000	2,130	7,997,000	13,041
.....	25	287,400	2,908,000	1,361,000	24,000	.....	72,000	2,360	8,892,000	13,313
Totals.	1909	9,829,200	86,246,000	29,272,000	1,044,000	363,000	2,436,000	131,693	465,493,000	849,523
.....	1908	11,644,400	119,375,000	31,829,000	465,000	2,652,000	2,749,000	152,646	565,348,000	1,111,731
.....	1907	11,517,600	109,043,000	74,755,000	6,094,000	1,441,000	1,559,000	143,208	547,966,000	1,070,615
.....	1906	11,480,200	88,644,000	96,812,000	28,266,000	1,132,000	10,897,000	159,147	626,645,000	1,248,974
.....	1905	8,471,700	32,876,000	106,145,000	24,845,000	427,000	9,806,000	153,123	659,432,000	1,228,081
.....	1904	9,862,300	26,120,000	43,774,000	2,948,000	160,000	4,248,000	137,180	564,717,000	1,155,593
.....	1903	16,879,200	92,230,000	91079,000	5,772,000	3,450,000	1,268,000	137,110	566,582,000	1,113,809

EXPORTS OF FLOUR

From the principal Atlantic (including Canadian) and Gu
weekly during 1909.

(Compiled by Wm. H. Trafton.)

	From New York. Brls.	From Boston. Brls.	From Portland. Brls.	From Philadelphia. Brls.	From Baltimore. Brls.	From New Orleans. Brls.	From Montre St. Jol Quebe and Halifa Brls
2	86,200	42,100	4,800	56,400	17,500	14,600	44,
9	64,500	14,600	5,900	29,300	24,600	15,400	18,
16	47,200	11,500	1,200	59,600	34,800	18,900	5,
23	49,500	6,200	15,400	67,900	4,100	13,000	13,
30	65,100	27,800	.....	31,800	42,300	36,100	9,
6	90,700	8,000	.....	52,200	3,900	18,400	10,
13	25,200	10,200	16,500	39,400	3,600	5,600	11,
20	56,300	21,400	6,500	31,700	19,900	9,200	31,
27	42,800	2,800	13,200	14,800	31,700	46,100	15,
6	67,000	29,200	4,400	41,700	7,600	13,600	17,
13	50,900	4,200	6,000	26,000	10,600	4,500	7,
20	100,900	8,300	9,400	33,700	4,100	15,600	42,
27	37,000	6,300	6,100	54,100	15,900	4,800	9,
3	80,700	17,800	1,500	20,800	17,600	32,200	10,
10	26,500	4,300	16,400	31,300	4,900	15,800	7,
17	69,600	12,400	1,100	2,000	2,600	7,300	29,
24	54,900	10,700	700	61,300	22,900	4,900	8,
1	43,100	11,000	.....	4,500	11,400	11,300	8,
8	61,600	4,200	.....	29,700	20,300	8,100	46,
15	51,400	16,700	.....	12,800	20,900	4,100	28,
22	41,000	900	.....	16,400	4,400	6,700	19,
29	53,400	4,400	.....	71,700	20,600	11,400	37,
5	36,500	7,400	.....	13,500	6,100	5,600	28,
12	51,800	5,100	.....	41,200	400	5,700	48,
19	42,700	300	.....	17,400	14,900	6,300	22,
26	47,200	7,100	.....	16,500	.....	9,100	52,
3	42,500	3,700	.....	22,700	.....	800	25,
10	38,100	7,300	.....	4,000	9,100	4,500	52,
17	41,700	4,100	.....	9,800	13,900	4,400	18,
24	31,800	.....	.....	16,300	300	2,100	26,
31	42,200	7,600	.....	5,000	3,000	3,800	40,
7	40,900	2,400	.....	23,600	5,800	8,300	22,
14	50,600	2,700	.....	16,300	9,100	9,600	25,
21	58,200	400	.....	32,600	1,800	35,500	28,
28	48,300	7,600	.....	31,000	25,500	15,900	33,
4	56,500	5,800	.....	33,400	10,500	26,100	20,
11	45,200	14,500	.....	36,200	9,000	62,800	17,
18	83,600	19,700	.....	47,800	21,300	37,700	46,
25	61,400	12,900	.....	51,400	29,800	9,000	10,
2	65,700	14,300	.....	86,000	17,300	29,000	24,
9	67,600	20,300	.....	78,100	43,700	23,900	47,
16	103,600	35,800	.....	27,300	63,700	22,200	38,
23	69,300	10,500	.....	27,300	7,500	8,100	53,
30	112,300	6,300	.....	54,900	8,000	33,400	66,
6	121,400	35,700	.....	26,900	43,500	9,900	76,
13	81,200	15,600	.....	58,500	28,200	26,000	25,
20	82,000	22,300	.....	25,200	50,000	14,700	73,
27	97,800	7,200	.....	49,800	8,400	16,600	62,
4	126,800	18,800	12,600	29,100	24,000	10,700	8
11	88,700	19,800	4,300	32,800	20,000	16,200	16
18	80,100	47,300	9,100	45,200	31,900	34,400	35
25	95,700	20,000	6,300	61,600	28,200	6,800	44
1909	3,276,900	657,500	141,400	1,810,500	881,100	816,700	1,527
1908	3,628,800	821,200	183,100	2,362,800	1,443,400	835,400	1,141
1907	3,327,300	919,900	180,300	2,159,400	1,741,000	776,000	1,049
1906	3,523,800	843,000	184,800	1,837,500	1,566,700	1,002,800	930
1905	3,067,500	528,600	108,200	1,387,000	1,145,000	600,600	777
1904	3,281,900	690,700	182,400	1,403,300	1,420,300	723,500	1,122
1903	4,794,400	889,000	345,100	2,867,600	3,398,600	1,410,300	1,454
1902	4,698,600	890,000	228,300	2,672,400	2,980,500	541,900	1,047
1901	4,350,400	1,462,700	484,700	2,694,800	3,245,500	632,100	764
1900	5,175,800	1,641,300	345,000	2,459,500	3,011,300	405,900	471
1899	4806,900	1,604,800	479,300	2,268,700	3,432,000	447,200	1,417

*Includes Norfolk, Pensacola, Galveston, Mobile, Charleston and Port

EXPORTS OF WHEAT.

From principal Atlantic (including Canadian) and Gulf ports, as reported weekly during 1909.

(Compiled by Wm. H. Trafton.)

		From New York. Bu.	From Boston. Bu.	From Portland, Montreal, Quebec, Halifax and St. John. Bu.	From Philadelphia. Bu.	From Baltimore. Bu.	From New Orleans. Bu.	From Norfolk and Newp't News. Bu.	From Galveston. Bu.	From *other ports. Bu.	Totals. Bu.
Jan...	2	264,000	285,000	387,000	583,000	160,000	.....	.....	8,000	.....	1,687,000
....	9	693,000	236,000	721,000	566,000	58,000	97,000	.....	169,000	.....	2,540,000
....	16	368,000	278,000	539,000	222,000	16,000	5,000	.....	202,000	.....	1,630,000
....	23	555,000	301,000	1,006,000	213,000	.....	.....	.....	40,000	32,000	2,147,000
....	30	243,000	207,000	459,000	274,000	12,000	.....	.....	62,000	32,000	1,289,000
Feb...	6	457,000	199,000	226,000	156,000	182,000	59,000	.....	34,000	.....	1 313,000
....	13	363,000	244,000	744,000	179,000	.....	43,000	.....	60,000	.....	1,633,000
....	20	363,000	107,000	598,000	77,000	.....	8,000	.....	.....	72,000	1,225,000
....	27	436,000	227,000	420,000	33,000	7,000	.....	.....	.....	.....	1,123,000
Mar...	6	132,000	182,000	712,000	40,000	.....	21,000	.....	25,000	72,000	1,184,000
....	13	260,000	172,000	429,000	155,000	.....	3,000	.....	.....	15,000	1,034,000
....	20	309,000	41,000	675,000	.....	.....	26,000	.....	.....	.....	1,051,000
....	27	162,000	162,000	427,000	30,000	.....	4,000	.....	15,000	.....	800,000
April..	3	137,000	66,000	288,000	8,000	.....	27,000	.....	.....	.....	526,000
....	10	90,000	.....	557,000	.....	48,000	.....	.....	.....	.....	695,000
....	17	164,000	124,000	330,000	32,000	.....	42,000	.....	12,000	.....	704,000
....	24	29,000	72,000	227,000	29,000	.....	.....	.....	.....	82,000	439,000
May..	1	102,000	243,000	385,000	152,000	19,000	21,000	.....	.....	.....	922,000
....	8	166,000	71,000	32,000	120,000	2,000	.....	.....	.....	.....	391,000
....	15	370,000	96,000	903,000	290,000	.....	11,000	.....	.....	.....	1,670,000
....	22	184,000	170,000	1,257,000	85,000	.....	.....	.....	.....	.....	1,696,000
....	29	164,000	242,000	1,539,000	491,000	41,000	.....	.....	.....	.....	2,477,000
June..	5	153,000	16,000	952,000	81,000	.....	.....	.....	1,000	.....	1,203,000
....	12	121,000	97,000	541,000	18,000	38,000	1,000	.....	.....	.....	816,000
....	19	54,000	50,000	899,000	24,000	.....	.....	.....	.....	.....	1,027,000
....	26	2,000	67,000	531,000	.....	.....	.....	.....	.....	.....	600,000
July..	3	267,000	17,000	805,000	8,000	.....	.....	.....	.....	.....	1,097,000
....	10	237,000	40,000	602,000	26,000	21,000	40,000	.....	.....	.....	966,000
....	17	174,000	16,000	252,000	32,000	32,000	171,000	.....	.....	.....	677,000
....	24	56,000	33,000	540,000	.....	260,000	.....	.....	.....	.....	889,000
....	31	52,000	.....	544,000	128,000	148,000	.....	.....	.....	.....	872,000
Aug...	7	58,000	.....	434,000	192,000	507,000	.....	.....	.....	.....	1,191,000
....	14	244,000	121,000	728,000	44,000	.....	.....	.....	.....	.....	1,137,000
....	21	198,000	86,000	1,121,000	65,000	620,000	64,000	.....	180,000	.....	2,334,000
....	28	299,000	164,000	1,247,000	48,000	88,000	117,000	89,000	168,000	.....	2,220,000
Sept..	4	180,000	150,000	869,000	144,000	218,000	232,000	.....	433,000	.....	2,226,000
....	11	2,000	36,000	614,000	64,000	40,000	168,000	.....	586,000	.....	1,510,000
....	18	68,000	15,000	1,126,000	.....	64,000	128,000	.....	209,000	.....	1,610,000
....	25	132,000	40,000	1,075,000	16,000	.....	114,000	.....	65,000	80,000	1,522,000
Oct...	2	673,000	153,000	1,051,000	200,000	78,000	147,000	.....	395,000	.....	2,697,000
....	9	548,000	229,000	805,000	244,000	72,000	40,000	.....	.....	.....	1,938,000
....	16	1,012,000	477,000	1,343,000	104,000	215,000	13,000	.....	16,000	.....	3,180,000
....	23	987,000	305,000	1,102,000	270,000	8,000	.....	.....	16,000	.....	2,688,000
....	30	745,000	421,000	875,000	643,000	277,000	64,000	.....	16,000	.....	3,041,000
Nov..	6	846,000	568,000	934,000	176,000	104,000	.....	.....	38,000	.....	2,664,000
....	13	864,000	335,000	1,202,000	763,000	212,000	8,000	.....	.....	.....	3,384,000
....	20	1,093,000	538,000	1,348,000	501,000	120,000	17,000	.....	52,000	24,000	3,693,000
....	27	604,000	110,000	1,228,000	315,000	68,000	40,000	.....	.....	.....	2,365,000
Dec...	4	1,077,000	602,000	386,000	276,000	157,000	23,000	.....	.....	.....	2,521,000
....	11	693,000	449,000	795,000	393,000	189,000	111,000	.....	81,000	.....	2,711,000
....	18	208,000	391,000	1,124,000	488,000	136,000	12,000	.....	24,000	.....	2,383,000
....	25	432,000	372,000	1,372,000	561,000	129,000	.....	.....	42,000	.....	2,908,000
Totals	1909	18,090,000	9,621,000	39,306,000	9,559,000	4,346,000	1,877,000	89,000	2,949,000	409,000	86,246,000
....	1908	26,883,000	10,594,000	40,931,000	17,943,000	9,559,000	3,991,000	747,000	7,951,000	776,000	119,375,000
....	1907	27,164,000	12,470,000	30,660,000	14,643,000	8,427,000	5,336,000	368,000	9,561,000	414,000	109,043,000
....	1906	19,927,000	11,650,000	27,229,000	6,221,000	5,126,000	5,731,000	797,000	11,553,000	410,000	88,644,000
....	1905	6,055,000	4,844,000	15,455,000	1,157,000	2,020,000	587,000	96,000	2,614,000	48,000	32,876,000
....	1904	1,772,000	2,761,000	13,997,000	454,000	298,000	2,603,000	11,000	3,456,000	768,000	26,120,000
....	1903	15,154,000	6,923,000	29,667,000	3,447,000	3,217,000	13,566,000	372,000	18,710,000	1,174,000	92,230,000
....	1902	26,809,000	15,307,000	30,941,000	10,350,000	10,343,000	14,158,000	5,724,000	10,231,000	588,000	124,451,000
....	1901	30,282,000	20,253,000	23,763,000	11,400,000	19,254,000	21,392,000	5,493,000	15,870,000	743,000	148,450,000
....	1900	21,905,000	12,230,000	18,246,000	5,451,000	4,618,000	7,862,000	1,628,000	10,740,000	122,000	82,802,000
....	1899	32,006,000	12,684,000	17,226,000	4,292,000	10,112,000	12,164,000	771,000	15,117,000	811,000	105,183,000

*Includes Charleston, Pensacola, Mobile and Port Arthur.

EXPORTS OF CORN.

From the principal Atlantic (including Canadian) and Gulf ports, as reported weekly during 1909.

(Compiled by Wm. H. Trafton.)

		From New York. Bu.	From Boston. Bu.	From Philadelphia. Bu.	From Baltimore. Bu.	From New Orleans. Bu.	From Montreal, St. John, Quebec and Portland. Bu.	From Newport News. Bu.	From Norfolk. Bu.	From Galveston. Bu.	From *other ports. Bu.	Totals. Bu.
Jan..	2	327,000	.....	283,000	207,000	71,000	23,000	109,000	.....	202,000	5,000	1,227,000
...	9	304,000	52,000	352,000	503,000	438,000	28,000	.....	.....	561,000	12,000	2,250,000
...	16	61,000	17,000	103,000	237,000	261,000	2,000	.....	.....	417,000	4,000	1,102,000
...	23	149,000	60,000	318,000	365,000	402,000	.....	78,000	.....	51,000	9,000	1,432,000
...	30	185,000	154,000	104,000	2,000	14,000	10,000	.....	.....	389,000	7,000	865,000
Feb..	6	168,000	48,000	95,000	146,000	343,000	.....	49,000	.....	.....	4,000	853,000
...	13	134,000	41,000	288,000	466,000	272,000	34,000	.....	.....	257,000	2,000	1,494,000
...	20	124,000	59,000	205,000	225,000	296,000	43,000	.....	40,000	.....	1,000	993,000
...	27	77,000	106,000	110,000	190,000	55,000	34,000	.....	.....	214,000	12,000	798,000
Mar.	6	35,000	26,000	215,000	210,000	135,000	27,000	69,000	.....	94,000	63,000	874,000
...	13	40,000	.....	277,000	125,000	279,000	26,000	.....	.....	137,000	12,000	896,000
...	20	55,000	51,000	307,000	191,000	323,000	.....	.....	9,000	108,000	11,000	1,055,000
...	27	146,000	103,000	317,000	40,000	143,000	35,000	188,000	26,000	.....	55,000	1,053,000
Apr..	3	504,000	237,000	129,000	455,000	74,000	9,000	.....	.....	2,000	4,000	1,414,000
...	10	235,000	126,000	172,000	237,000	237,000	103,000	43,000	.....	.....	4,000	1,157,000
...	17	115,000	53,000	9,000	269,000	107,000	.....	35,000	.....	72,000	4,000	664,000
...	24	211,000	51,000	194,000	282,000	150,000	77,000	.....	.....	158,000	6,000	1,129,000
May..	1	70,000	120,000	1,000	19,000	82,000	.....	43,000	.....	154,000	5,000	494,000
...	8	32,000	103,000	2,000	62,000	33,000	48,000	43,000	.....	2,000	8,000	333,000
...	15	46,000	43,000	1,000	1,000	10,000	129,000	.....	.....	2,000	8,000	240,000
...	22	5,000	8,000	1,000	.....	17,000	46,000	.....	.....	.....	9,000	86,000
...	29	6,000	.....	1,000	3,000	6,000	50,000	.....	.....	.....	10,000	76,000
June	5	3,000	.....	2,000	1,000	8,000	.....	.....	.....	.....	9,000	23,000
...	12	8,000	.....	1,000	2,000	14,000	.....	.....	.....	.....	14,000	39,000
...	19	9,000	6,000	2,000	.....	18,000	.....	.....	.....	.....	2,000	37,000
...	26	16,000	.....	1,000	.....	44,000	.....	.....	.....	.....	16,000	77,000
July..	3	14,000	17,000	.....	.....	3,000	1,000	.....	.....	.....	15,000	50,000
...	10	3,000	.....	1,000	18,000	17,000	77,000	.....	.....	.....	10,000	126,000
...	17	8,000	.....	.....	1,000	3,000	.....	.....	.....	.....	17,000	29,000
...	24	36,000	5,000	.....	2,000	18,000	.....	42,000	.....	86,000	9,000	198,000
...	31	8,000	.....	26,000	.....	26,000	.....	.....	.....	7,000	20,000	87,000
Aug..	7	10,000	.....	.....	1,000	23,000	.....	.....	.....	5,000	24,000	63,000
...	14	5,000	43,000	1,000	.....	16,000	60,000	.....	.....	2,000	8,000	135,000
...	21	18,000	17,000	.....	14,000	13,000	.....	.....	.....	118,000	12,000	192,000
...	28	5,000	60,000	.....	.....	17,000	51,000	.....	.....	.....	32,000	165,000
Sept.	4	37,000	34,000	1,000	1,000	2,000	.....	.....	.....	25,000	49,000	149,000
...	11	3,000	.....	2,000	1,000	60,000	.....	.....	.....	2,000	32,000	100,000
...	18	9,000	.....	3,000	18,000	67,000	.....	.....	.....	.....	54,000	151,000
...	25	3,000	.....	.....	.....	10,000	.....	.....	.....	34,000	26,000	73,000
Oct..	2	26,000	.....	.....	2,000	6,000	71,000	.....	.....	.....	28,000	143,000
...	9	72,000	6,000	22,000	60,000	71,000	.....	.....	.....	.....	31,000	262,000
...	16	75,000	43,000	9,000	19,000	49,000	.....	.....	.....	.....	41,000	236,000
...	23	48,000	26,000	26,000	155,000	67,000	.....	.....	.....	124,000	10,000	456,000
...	30	40,000	60,000	.....	210,000	147,000	.....	.....	.....	.....	22,000	479,000
Nov..	6	16,000	.....	17,000	1,000	6,000	.....	.....	.....	193,000	13,000	246,000
...	13	5,000	1,000	35,000	194,000	63,000	.....	.....	.....	.....	15,000	313,000
...	20	5,000	17,000	.....	85,000	42,000	.....	.....	.....	43,000	32,000	224,000
...	27	20,000	.....	26,000	1,000	196,000	.....	.....	.....	.....	18,000	261,000
Dec..	4	79,000	14,000	3,000	328,000	206,000	.....	.....	.....	.....	12,000	642,000
...	11	8,000	23,000	10,000	335,000	214,000	.....	.....	.....	240,000	9,000	839,000
...	18	102,000	210,000	43,000	395,000	528,000	.....	112,000	.....	215,000	26,000	1,631,000
...	25	162,000	103,000	81,000	519,000	271,000	.....	103,000	.....	69,000	53,000	1,361,000
Total	1909	3,892,000	2,143,000	3,796,000	6,598,000	5,973,000	984,000	914,000	75,000	3,983,000	914,000	29,272,000
...	1908	4,324,000	1,079,000	1,624,000	10,789,000	4,500,000	350,000	342,000	225,000	8,243,000	353,000	31,829,000
...	1907	21,750,000	5,668,000	6,422,000	19,358,000	7,550,000	4,674,000	1,242,000	355,000	6,609,000	1,127,000	74,755,000
...	1906	20,570,000	3,950,000	9,151,000	24,110,000	18,388,000	4,813,000	3,524,000	820,000	10,332,000	1,154,000	96,812,000
...	1905	27,628,000	10,934,000	8,062,000	14,954,000	20,410,000	8,754,000	2,929,000	1,386,000	10,278,000	810,000	106,145,000
...	1904	9,807,000	4,264,000	5,908,000	8,474,000	5,111,000	4,554,000	1,191,000	579,000	3,408,000	478,000	43,774,000
...	1903	21,940,000	7,118,000	10,491,000	19,461,000	13,828,000	9,243,000	3,723,000	818,000	4,386,000	171,000	91,079,000
...	1902	2,918,000	779,000	2,045,000	3,844,000	1,571,000	300,000	1,212,000	396,000	757,000	38,000	13,860,000
...	1901	22,749,000	11,068,000	16,355,000	25,370,000	12,827,000	5,584,000	3,567,000	2,281,000	128,000	278,000	100,197,000
...	1900	43,256,000	14,092,000	33,364,000	42,118,000	22,966,000	13,812,000	9,372,000	4,185,000	3,302,000	1,450,000	187,917,000
...	1899	39,683,000	17,424,000	29 231,000	46,002,000	20,266,000	16,581,000	14,588,000	5,938,000	6,637,000	1,600,000	197,950,000

*Includes Charleston, Pensacola, Mobile and Port Arthur.

EXPORTS OF HOG PRODUCTS.

Weekly exports of hog products from the principal Atlantic (including Canadian) and Gulf ports, as reported weekly during 1909.

(Compiled by Wm. H. Trafton.)

		From New York.			From Boston, Portland, Philadelphia, Baltimore, New Orleans, Mobile, Montreal, St. John, Newport News, Galveston and Norfolk.		
		Pork. Brls.	Bacon and hams. Lbs.	Lard. Lbs.	Pork. Brls.	Bacon and hams. Lbs.	Lard. Lbs.
January	2	2,983	5,410,000	6,581,000	1,837	8,604,000	4,298,000
	9	1,799	6,066,000	6,942,000	621	6,373,000	5,753,000
	16	2,355	5,539,000	6,177,000	1,745	3,730,000	7,054,000
	23	2,879	5,310,000	5,943,000	721	7,875,000	5,668,000
	30	2,175	6,519,000	6,870,000	561	8,841,000	7,710,000
February	6	3,724	6,874,000	7,120,000	1,126	3,312,000	4,152,000
	13	1,604	7,032,000	9,045,000	636	6,116,000	5,283,000
	20	1,894	5,332,000	3,920,000	1,756	6,492,000	4,301,000
	27	3,126	5,533,000	7,808,000	564	6,324,000	2,639,000
March	6	1,911	4,611,000	5,510,000	1,379	7,195,000	8,164,000
	13	1,517	6,158,000	7,134,000	233	4,930,000	2,692,000
	20	3,272	4,901,000	8,268,000	698	4,586,000	5,203,000
	27	1,501	5,738,000	5,021,000	305	4,530,000	5,341,000
April	3	2,340	4,661,000	5,386,000	430	4,718,000	4,051,000
	10	1,604	4,840,000	3,609,000	676	6,310,000	7,464,000
	17	1,857	4,567,000	5,486,000	573	5,901,000	3,654,000
	24	1,689	4,910,000	3,539,000	1,011	4,671,000	6,693,000
May	1	1,946	5,832,000	3,732,000	394	5,528,000	5,502,000
	8	1,811	4,827,000	4,186,000	2,509	5,234,000	4,173,000
	15	1,399	4,355,000	3,664,000	1,451	5,152,000	3,780,000
	22	1,556	2,762,000	4,874,000	174	6,956,000	3,634,000
	29	1,625	3,396,000	5,089,000	1,945	4,895,000	6,033,000
June	5	1,222	3,013,000	4,225,000	68	7,072,000	3,871,000
	12	2,260	4,278,000	4,402,000	1,460	6,378,000	5,462,000
	19	1,522	3,429,000	5,729,000	408	5,097,000	5,661,000
	26	2,330	3,467,000	4,692,000	1,300	5,973,000	6,170,000
July	3	2,076	2,664,000	3,836,000	172	5,687,000	3,102,000
	10	1,461	3,261,000	3,527,000	1,689	6,268,000	7,037,000
	17	1,706	3,802,000	2,543,000	114	5,285,000	2,658,000
	24	1,330	3,866,000	3,066,000	220	4,571,000	2,644,000
	31	1,826	2,567,000	3,512,000	984	8,224,000	3,827,000
August	7	1,687	3,676,000	4,003,000	173	8,211,000	5,633,000
	14	2,552	3,249,000	3,355,000	778	6,100,000	2,184,000
	21	1,318	3,383,000	3,094,000	322	6,262,000	7,691,000
	28	929	2,852,000	3,338,000	341	5,462,000	3,481,000
September	4	2,086	3,491,000	4,130,000	928	4,839,000	6,476,000
	11	530	3,700,000	3,547,000	440	4,205,000	2,127,000
	18	1,280	3,026,000	3,202,000	490	5,583,000	1,902,000
	25	1,123	3,187,000	2,625,000	596	4,871,000	3,403,000
October	2	1,243	3,050,000	2,383,000	677	4,330,000	3,835,000
	9	1,104	3,210,000	3,561,000	306	4,025,000	3,557,000
	16	1,205	3,388,000	4,128,000	425	3,040,000	2,411,000
	23	963	2,518,000	3,377,000	417	5,502,000	2,743,000
	30	1,416	3,444,000	3,920,000	504	3,742,000	3,642,000
November	6	2,316	2,821,000	2,940,000	864	4,642,000	2,454,000
	13	1,536	4,266,000	3,359,000	804	6,182,000	2,222,000
	20	1,407	3,676,000	4,517,000	433	6,004,000	4,190,000
	27	1,365	4,838,000	3,553,000	955	5,932,000	3,286,000
December	4	1,450	3,638,000	4,727,000	230	4,759,000	2,384,000
	11	1,370	4,550,000	3,497,000	580	5,895,000	2,617,000
	18	1,593	4,144,000	5,045,000	537	3,680,000	2,952,000
	25	1,616	3,564,000	4,947,000	744	4,424,000	3,945,000
Totals—1909		92,389	219,191,000	238,684,000	39,304	290,518,000	226,809,000
1908		104,447	274,084,000	300,737,000	48,199	386,964,000	264,611,000
1907		102,105	244,460,000	269,749,000	41,103	402,459,000	278,217,000
1906		124,658	287,605,000	320,614,000	34,489	461,771,000	306,631,000
1905		121,387	289,071,000	312,469,000	31,736	450,889,000	346,963,000
1904		104,614	277,648,000	288,564,000	32,566	415,723,000	276,153,000
1903		107,080	286,664,000	324,315,000	30,030	381,503,000	242,267,000
1902		86,827	305,463,000	273,820,000	40,143	396,011,000	232,349,000
1901		111,503	363,307,200	295,243,000	56,207	536,550,200	287,591,000
1900		139,291	220,956,400	313,367,000	105,649	677,089,400	334,188,000
1899		132,025	218,982,000	327,361,000	138,954	729,238,100	352,083,000

BEEF, HOG PRODUCTS, CHEESE AND BUTTER EXPORTED FROM THE UNITED STATES

During the year ended June 30, 1909, and the principal countries to which the same were exported, with quantities and values of same; also total footings of the eleven years immediately preceding, for comparison, compiled from official publication.

	Beef.		Hog Products.						Cheese.		Butter.		Total Values.
			Pork.		Bacon and hams.		Lard.						
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.	
England, Scotland, Ireland	138,676,743	$14,191,573	12,034,799	$1,100,062	403,889,328	$43,613,672	198,429,137	$19,665,407	5,052,273	$575,517	2,672,763	$520,321	$79,666,552
France	398,881	40,470	.....	.....	290,254	29,397	6,031,210	594,129	.....	.....	.....	.....	663,996
Germany	5,660,226	436,111	885,950	79,646	821,347	85,249	176,978,097	17,519,132	.....	.....	1,588	329	18,120,467
Belgium	2,766,051	232,613	244,800	21,712	15,440,198	1,626,523	18,192,729	1,829,910	.....	.....	.....	.....	3,710,758
Netherlands	1,231,290	101,433	222,249	20,328	2,671,616	268,059	48,193,850	4,788,682	.....	.....	.....	.....	5,178,502
Other Europe	3,446,371	262,943	3,269,519	278,313	10,165,543	965,012	16,360,529	1,618,744	.....	.....	7,336	1,787	3,126,799
British North America	7,395,542	531,368	16,960,860	1,455,324	4,783,852	632,828	12,551,662	1,293,525	120,844	19,362	206,405	49,162	3,981,569
Mexico	80,080	8,636	.....	.....	1,573,060	221,470	7,035,689	719,928	318,288	47,203	554,298	135,481	1,132,718
Central American States and British Honduras	2,303,882	197,414	.....	.....	1,701,996	224,023	2,252,078	237,489	491,132	76,891	629,919	175,363	911,180
Cuba	261,540	34,856	6,408,780	536,764	10,070,837	1,074,368	24,193,898	2,494,525	101,507	19,952	264,346	64,089	4,224,554
Other West Indies & Bermuda	7,755,929	657,339	6,524,015	602,934	1,794,359	235,847	4,402,971	428,820	505,610	81,708	988,176	197,490	2,204,138
Philippine Islands	365,538	40,202	.....	.....	753,864	113,755	354,530	37,607	.....	.....	.....	.....	191,564
South America	4,449,884	358,124	2,796,847	254,452	2,624,375	330,436	11,753,612	1,277,100	.....	.....	618,733	113,941	2,334,053
Asia and Oceanica	604,765	53,843	.....	.....	129,598	22,044	568,631	58,314	218,373	34,077	37,114	10,096	178,374
Africa	1,995,451	215,200	.....	.....	31,312	3,138	1,424,310	149,257	.....	.....	.....	.....	367,595
Other countries	5,245,088	454,658	3,007,161	249,896	7,459	976	.....	.....	14,815	2,381	587	151	708,062
Totals—Year end. June 30, 1909	182,637,261	$17,816,783	52,354,980	$ 4,599,431	456,748,898	$49,446,797	528,722,933	$52,712,569	6,822,842	$ 857,091	5,981,265	$1,268,210	$126,700,881
" " 1908	272,426,639	26,127,202	149,505,937	13,332,654	462,959,563	50,648,305	603,413,770	54,789,748	8,439,031	1,092,053	6,463,061	1,407,962	147,397,924
" " 1907	361,159,896	31,831,263	166,427,409	15,167,058	459,900,195	50,169,179	627,559,660	57,497,980	17,285,230	2,012,626	12,544,777	2,429,489	159,107,595
" " 1906	413,865,167	35,460,289	155,265,158	12,943,046	555,478,512	55,921,304	741,516,886	60,132,091	16,562,451	1,940,620	27,360,537	4,922,913	171,320,263
" " 1905	359,654,309	31,837,238	133,833,473	10,703,828	465,705,359	46,991,165	610,238,899	47,243,181	10,134,424	1,084,044	10,071,487	1,648,281	139,507,737
" " 1904	414,901,831	36,005,491	130,858,996	11,197,206	444,614,805	46,740,619	561,302,643	46,347,520	23,335,172	2,452,239	10,717,824	1,768,184	144,511,259
" " 1903	385,030,329	36,847,106	116,253,487	11,995,253	421,519,365	47,891,158	490,755,821	50,854,504	18,987,178	2,250,229	8,896,168	1,604,327	151,442,577
" " 1902	417,921,420	38,795,049	160,067,949	13,770,026	610,803,856	60,672,541	556,840,222	52,375,864	27,203,184	2,745,597	16,002,169	2,885,609	171,244,686
" " 1901	461,295,771	40,376,758	169,372,197	12,351,170	672,694,544	60,341,804	611,357,514	46,560,148	39,813,517	3,950,999	23,243,526	4,014,905	167,595,784
" " 1900	434,254,682	37,771,714	159,145,229	10,169,390	708,544,100	59,389,907	661,813,603	41,939,157	48,375,862	4,939,255	18,262,238	3,142,378	157,351,801
" " 1899	368,666,638	29,720,258	178,507,564	10,639,727	788,498,230	62,331,151	711,259,851	42,208,462	38,198,753	3,316,049	20,247,997	3,263,951	151,479,598
" " 1898	357,781,175	28,764,731	100,357,363	5,722,036	850,294,794	65,368,443	709,344,045	39,710,672	53,167,280	4,559,324	25,690,025	3,864,765	147,989,971

Remarks.—Included in the above exports of beef for 1909 are 122,952,671 lbs. of fresh beef, valued at $12,608,594, of which115,783,556 lbs. were shipped to the United Kingdom. There were also exported 1,496,674 lbs. of fresh mutton, valued at $141,654; and preserved meats in tin cans of the value of $2,266,015. In the United States the values of exports of domestic merchandise are their values as given by the exporters at the time of exportation.

COMPARATIVE STATEMENT OF LAKE COMMERCE

Through Canals at Sault Ste. Marie, Michigan and Ontario, for the seasons of 1908 and 1909.

Items.		Total Traffic		Change	
		Season 1908	Season 1909	Amount	Per cent
Vessels:					
Steamers	Number	12,553	16,463	3,910	31
Sailing	Number	1,355	1,787	432	32
Unregistered	Number	1,273	954	—319	—25
Total	Number	15,181	19,204	4,023	26
Lockages	Number	10,685	13,571	2,886	27
Tonnage:					
Registered	Net	31,091,730	46,751,717	15,659,987	50
Freight	Net	41,390,557	57,895,149	16,504,592	40
Passengers	Number	53,287	59,948	6,661	13
Coal:					
Hard	Net tons	1,384,743	1,412,387	27,644	2
Soft	Net tons	8,517,717	8,527,639	9,922	....
Flour	Barrels	5,704,375	7,094,175	1,389,800	24
Wheat	Bushels	106,041,873	113,253,561	7,211,688	7
Grain	Bushels	43,458,583	46,519,451	3,060,868	7
Manufactured and pig iron	Net tons	289,308	522,281	232,973	81
Salt	Barrels	547,223	651,091	103,868	19
Copper	Net tons	101,735	127,212	25,477	25
Iron ore	Net tons	24,650,340	40,014,978	15,364,638	62
Lumber	M. ft. B. M.	453,761	552,380	98,619	22
Building stone	Net tons	1,019	1,784	765	75
General merchandise	Net tons	842,901	1,140,344	297,443	35

The United States Canal was opened April 20 and closed December 11, 1909; season, 236 days.

The Canadian Canal was opened April 21 and closed December 16, 1909; season, 240 days.

Compiled at St. Mary's Falls Canal, Michigan, under direction of Col. C. McD. Townsend, Corps of Engineers, U. S. A.

L. C. Sabin,
General Superintendent.

EXPORTS OF HOG PRODUCTS.

Quantities and value of exports of hog products from the United States to France and Germany from 1886 to 1909, inclusive.

FRANCE.

Year ended June 30.	Bacon and Ham.		Lard.		Pork.		Total pounds.	Total values.
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.		
1886	53,434	$ 3,934	33,094,775	$ 2,260,660	119,200	$ 7,003	33,267,399	$ 2,271,687
1887	74,416	6,926	42,035,613	2,968,288	112,300	7,468	42,222,329	2,982,682
1888	187,841	18,646	29,358,170	2,210,091	76,000	5,700	29,622,011	2,234,437
1889	52,067	5,052	20,326,634	2,528,749	29,200	2,215	29,407,921	2,536,016
1890	118,640	11,325	44,348,149	3,074,728	215,950	13,122	44,682,739	3,109,175
1891	65,275	6,259	58,123,323	3,909,177	184,400	12,179	58,372,998	3,927,615
1892	1,823,426	150,187	45,922,276	3,296,907	316,780	20,310	48,062,482	3,467,354
1893	112,547	12,150	16,344,945	1,490,243	8,000	665	16,465,492	1,503,058
1894	792,491	68,864	29,841,320	2,695,228	150,250	11,716	30,784,061	2,775,808
1895	9,842,048	852,177	34,665,860	2,681,659	236,600	18,329	44,744,508	3,552,165
1896	4,565,998	369,289	32,093,211	2,131,390	148,200	10,375	36,807,409	2,511,054
1897	2,296,210	163,164	20,934,590	1,032,286	131,550	8,037	23,362,350	1,203,487
1898	3,558,583	283,438	21,307,289	1,129,191	112,900	5,670	24,978,722	1,418,299
1899	13,511,600	959,529	32,312,597	1,880,281	212,936	12,472	46,037,133	2,852,282
1900	13,939,896	965,570	31,174,577	1,867,981	108,762	6,885	45,223,235	2,840,436
1901	3,422,343	262,092	15,471,922	1,148,518	188,400	14,112	19,082,665	1,424,722
1902	1,025,525	98,620	7,552,774	667,164	155,425	14,552	8,733,724	775,336
1903	583,286	59,639	4,346,221	427,708	455,946	44,427	5,385,453	531,774
1904	946,818	96,634	7,865,240	624,238	313,135	31,313	9,125,188	752,185
1905	55,970	5,174	4,820,407	368,096	173,547	16,503	5,049,924	389,773
1906	133,316	12,652	5,427,171	436,443	170,629	16,054	5,731,116	465,149
1907	34,804	3,486	10,227,288	946,303	176,215	16,643	10,438,302	966,432
1908	4,326,319	439,707	17,405,487	1,606,305	970,524	89,551	22,702,330	2,135,563
1909	376,608	38,119	6,031,210	594,129	489,743	47,599	6,897,561	679,847

GERMANY.

Year ended June 30.	Bacon and Ham.		Lard.		Pork		Total pounds	Total values.
	Lbs.	Value.	Lbs.	Value.	Lbs.	Value.		
1886	1,702,228	$ 121,442	62,024,308	$ 4,126,311	956,078	$ 56,696	64,682,514	$ 4,304,449
1887	2,100,581	155,708	58,243,072	3,963,908	899,818	54,958	61,243,471	4,174,574
1888	1,301,129	104,164	53,024,148	3,907,840	880,100	62,163	55,214,377	4,074,167
1889	601,697	55,495	48,664,002	3,840,699	795,000	58,295	50,060,699	3,954,489
1890	2,224,040	161,755	116,527,934	7,815,484	1,138,746	73,817	119,891,320	8,051,056
1891	6,229,513	440,916	106,278,235	7,048,606	2,460,942	137,492	114,968,690	7,627,014
1892	16,672,439	1,190,668	110,967,731	7,722,727	5,077,360	321,618	132,717,530	9,235,013
1893	9,005,303	770,042	70,170,320	6,429,211	709,900	55,414	79,885,523	7,254,667
1894	13,831,584	1,182,409	98,010,508	8,488,653	2,431,325	193,011	112,273,417	9,864,073
1895	15,137,537	1,198,139	104,121,137	8,018,516	2,149,850	144,169	121,408,524	9,360,824
1896	10,029,571	708,007	120,994,757	7,729,399	1,261,000	74,992	132,285,328	8,512,398
1897	29,822,272	1,840,450	166,192,473	8,317,050	1,902,037	101,639	197,917,382	10,259,139
1898	63,488,196	4,448,419	233,844,879	12,820,843	9,617,039	524,859	306,950,114	17,794 121
1899	45,964,796	3,435,610	229,230,175	13,600,767	15,515,225	824,018	290,710,196	17,860,395
1900	29,643,005	2,293,350	195,595,578	12,269,958	11,271,224	680,932	236,509,807	15,184,240
1901	20,551,036	1,604,813	182,389,879	13,700,875	9,886,471	660,720	212,827,386	15,966,408
1902	22,138,232	1,894,981	173,517,891	16,262,251	8,711,757	723,164	204,367,880	18,880,396
1903	14,848,518	1,455,777	148,962,391	15,448,598	2,916,470	272,471	166,727,376	17,176,846
1904	11,789,157	1,042,064	177,842,314	14,931,540	2,896,261	253,169	192,527,732	16,226,773
1905	9,543,106	858,767	188,090,165	14,848,104	3,602,750	289,810	201,235,961	15,996 681
1906	15,820,406	1,491,491	240,277,836	19,522,626	8,092,924	618,176	264,191,166	21,632,293
1907	3,339,417	300,665	183,949,827	16,442,877	3,183,140	266,673	190,472,384	17,010,215
1908	617,770	63,184	184,722,420	16,458,254	3,794,902	330,153	189,135,092	16,851,591
1909	821,347	85,249	176,978,097	17,519,132	888,409	79,903	178,687,853	17,684,284

STATE VALUATIONS OF PROPERTY FOR TAXATION

In the State of Illinois, from 1839 to 1909, inclusive; also the public debt of the State for the same time.

	Real Estate.	Personal Property.	Railroad Property.	Total Valuation.	State Debt.
1839	.....	.....	.....	$ 58,889,525	$ 100,000
1840	.....	.....	.....	54,752,168	10,630,000
1841	.....	.....	.....	70,166,053	11,960,000
1842	.....	.....	.....	72,605,424	.....
1843	.....	.....	.....	73,416,810	12,733,000
1844	.....	.....	.....	75,747,765	.....
1845	.....	.....	.....	82,327,105	13,500,000
1846	.....	.....	.....	83,815,403	.....
1847	.....	.....	.....	92,206,433	15,000,000
1848	.....	.....	.....	102,132,133	.....
1849	.....	.....	.....	105,432,752	15,500,000
1850	$ 86,582,237	$ 33,335,799	.....	119,868,356	.....
1851	98,748,583	39,069,546	.....	137,818,079	16,000,000
1852	101,424,158	42,145,327	.....	149,294,805	.....
1853	142,658,944	62,499,719	.....	225,159,633	16,700,000
1854	154,462,122	79,545,953	.....	252,756,588	.....
1855	234,590,084	95,927,235	.....	330,186,334	15,190,000
1856	213,750,827	104,109,235	$ 6,639,220	349,951,372	.....
1857	246,091,020	111,813,908	7,529,703	407,477,387	13,863,000
1858	206,155,205	97,853,641	9,131,475	403,140,321	.....
1859	266,655,254	88,238,094	11,758,695	366,702,043	11,804,000
1860	236,258,155	88,854,115	12,085,472	367,227,742	.....
1861	238,858,839	80,720,918	11,243,722	330,823,479	10,800,000
1862	228,087,996	73,509,758	11,326,595	312,924,349	.....
1863	232,913,619	87,560,097	11,525,555	331,999,871	12,280,000
1864	242,534,382	102,057,865	12,285,640	356,877,837	.....
1865	262,114,308	116,302,295	13,911,308	392,327,906	11,173,000
1866	273,122,106	122,966,672	14,707,097	410,795,876	.....
1867	251,107,084	126,021,879	16,854,640	504,683,553	8,638,000
1868	337,331,762	122,234,718	14,914,897	474,480,377	5,988,000
1869	346,587,734	126,136,081	16,280,960	489,004,775	5,124,995
1870	347,876,090	113,545,227	19,242,141	480,664,058	4,890,537
1871	366,244,708	113,915,561	25,516,042	505,676,311	1,892,498
1872	371,619,940	113,607,959	25,658,784	510,886,683	2,060,159
1873	899,434,748	308,119,271	147,847,298	1,355,401,317	1,706,750
1874	847,947,477	264,785,202	81,723,772	1,194,456,451	1,730,972
1875	789,208,982	235,834,418	60,496,456	1,085,539,856	1,490,583
1876	747,512,376	209,281,245	44,320,489	1,001,123,110	1,480,806
1877	700,096,143	189,465,622	41,637,343	931,199,308	1,442,464
1878	649,094,856	167,679,561	40,461,865	857,235,762	802,312
1879	590,847,419	152,775,370	41,002,561	784,623,350	537,750
1880	573,404,141	165,846,994	47,365,259	786,616,394	None
1881	579,900,148	166,352,938	53,560,480	799,813,566	None
1882	584,892,098	168,344,813	56,758,984	809,995,895	None
1883	587,390,292	169,209,626	61,304,803	817,904,721	None
1884	572,850,515	173,913,588	62,405,700	809,169,803	None
1885	576,593,186	158,836,901	63,053,095	798,483,182	None
1886	577,737,385	150,215,380	65,610,333	793,563,498	None
1887	575,269,997	153,581,487	68,901,404	797,752,886	None
1888	567,676,491	146,596,675	70,678,708	784,911,874	None
1889	567,799,988	151,048,460	73,349,094	792,197,542	None
1890	587,045,386	149,158,000	72,689,396	808,892,782	None
1891	599,142,427	148,340,449	74,626,553	822,109,429	None
1892	602,681,185	151,520,731	77,108,390	831,310,306	None
1893	616,018,730	151,611,041	79,531,738	847,161,509	None
1894	605,233,014	140,141,789	79,276,824	824,651,627	None
1895	620,344,458	133,524,624	79,319,385	833,188,467	None
1896	612,013,192	125,670,104	78,996,324	816,679,620	None
1897	599,650,687	122,453,740	78,382,786	799,695,853	None
1898	584,584,181	117,335,884	76,554,845	778,474,910	None
1899	689,522,570	187,664,856	75,912,042	953,099,468	None
1900	569,619,469	162,235,264	77,878,672	809,733,405	None
1901	689,210,143	223,736,346	86,285,340	999,231,829	None
1902	710,571,904	231,460,427	88,270,104	1,030,292,435	None
1903	758,247,645	234,133,427	90,669,907	1,083,050,979	None
1904	783,260,719	226,356,632	93,126,732	1,082,744,083	None
1905	773,752,441	228,294,869	93,634,247	1,095,681,557	None
1906	785,861,540	242,454,223	98,347,394	1,126,663,157	None
1907	891,802,748	257,427,650	102,743,908	1,251,974,306	None
1908	894,231,942	263,751,095	105,517,450	1,263,500,487	None
1909	1,508,984,520	471,005,056	178,658,874	2,158,648,450	None

NOTE.—Up to 1850 only the aggregate valuations in the several counties were reported to the State officers, and from 1852 to 1857, inclusive, a few counties returned only the aggregates; hence the details of real estate and personal property valuations are not complete for those years. In 1867 and 1868 the details of valuation are not entirely correct, owing to changes by the operation of the equalization law. Since 1868 the valuations are as equalized. The total valuations in each of the several years are correct and official.

The valuations for 1873 as equalized are largely in excess of any previous year. In 1874 some changes were made in the manner of equalizing the assessments, resulting in reducing all the valuations, especially those of railroad property

The valuations for 1899 to 1908 inclusive are the one-fifth of the full fair cash valuations of property as determined by the Assessing officers, under the requirements of the Assessment Act of 1898. The valuation for 1909 is the one-third of the full fair cash valuations of property as determined by the Assessing offices, under the requirements of the Assessment Act of 1898, as amended by an Act approved June 12, 1909.

The State debt, as noted, represents it as it stood on the 1st of January in each of the several years to 1869; in 1869 and 1870, as it stood December 1; in 1871, as it stood December 31; from 1873 to 1879, as it stood December 1.

CHICAGO REAL ESTATE AND PERSONAL PROPERTY.

Assessed valuation of real and personal property in the City of Chicago, by Towns, for 1909.

Beginning with the year 1909, in accordance with an act passed by the State Legislature increasing the assessed valuation of property from one-fifth to one-third of the full value, the assessed valuation of property for tax purposes, herewith given, as assessed by the Board of Assessors, then reviewed by the Board of Review and finally equalized by the State Board of Equalization, is one-third of the assessed actual, or full value.

Valuation by Towns for 1909.	Real estate.	Personal property.	Capital stock.	Railroad property.	Grand Totals.	Average rate of taxation for all purposes.	Total tax levied for city purposes only.	Bonded debt of the city.
South Chicago	$210,339,185	$ 90,125,775	$26,336,036	$6,880,638	$342,681,634	.....	.....	.....
West Chicago	144,700,241	27,181,518	512,500	9,518,159	181,912,418	.....	.....	.....
Hyde Park	78,611,065	14,831,288	37,000	6,671,721	100,151,074	.....	.....	.....
North Chicago	40,849,251	17,284,065	7,358,305	1,623,222	67,114,843	.....	.....	.....
Lake	44,674,293	9,501,383	84,000	8,295,640	62,506,316	.....	.....	.....
Lake View	43,391,332	5,752,208	41,500	1,852,052	51,037,092	.....	.....	.....
Jefferson	16,977,016	809,779	3,000	1,433,820	19,283,615	.....	.....	.....
Calumet (part)	3,830,479	380,451	500	964,026	5,175,456	.....	.....	.....
Evanston (part)	2,653,294	276,815	.....	84,631	3,014,740	.....	.....	.....
Norwood Park (part)	203,979	16,207	.....	27,194	247,380	.....	.....	.....
Niles (part)	19,009	.....	.....	.....	19,009	.....	.....	.....
Maine (part)	4,511	392	.....	3,417	8,320	.....	.....	.....
Total valuation 1909	$586,253,655	$175,219,881	$34,322,841	$37,354,520	$833,150,897	4.618 per cent.	$24,078,060.92	$29,539,000
1908	344,499,927	91,960,542	17,982,638	22,747,232	*477,190,399	7.654 "	22,666,543.95	28,720,000
1907	346,843,590	108,296,355	.....	22,782,031	477,921,976	7.351 "	22,605,709.46	24,771,000
1906	303,033,228	101,252,743	.....	21,977,325	426,263,296	6.6746 "	17,421,380.89	25,555,000
1905	295,514,443	91,418,620	.....	21,058,562	407,991,625	6.983 "	16,845,974.19	24,618,000
1904	291,329,703	71,825,699	.....	20,125,788	403,281,190	6.391 "	15,994,131.99	22,618,000
1903	289,371,249	100,991,052	.....	21,061,979	411,424,280	5 853 "	14,815,388.30	15,123,000
1902	276,509,730	105,485,512	.....	20,487,077	402,482,319	5.1879 "	14,039,030.16	15,123,000
1901	259,254,598	99,703,586	.....	15,622,257	374,580,440	5.67 "	14,245,294.12	15,470,000
1900	202,884,012	60,040,571	.....	13,641,297	276,565,880	8 8103 "	17,086,408	16,328,450
1899	260,265,058	84,931,361	.....	.....	345,196,419	3.691 "	13,359,271	16,825,050
1898	178,801,172	42,185,275	.....	.....	220,966,447	5.524 "	12,207,906	16,922,450
1897	184,632,905	47,393,755	.....	.....	232,026,660	5 57 "	12,939,333	17,013,950
1896	195,684,875	48,672,411	.....	.....	244,357,286	5.03 "	12,290,145	17,078,950
1895	192,498,842	50,977,983	.....	.....	243,476,825	5.84 "	14,239,695	17,188,950
1894	190,963,364	56,469,078	.....	.....	247,425,442	4.76 "	12,287,644	17,722,950
1893	189,299,120	56,491,231	.....	.....	245,790,351	4.80 7-10 "	11,810,999	18,476,450
1892	190,614,636	53,117,502	.....	.....	243,732,138	4.98 2-10 "	12,142,448	18,476,450
1891	203,353,791	53,245,783	.....	.....	256,599,574	4.07 4-10 "	10,433,270	13,530,350
1890	170,553,854	48,800,514	.....	.....	219,354,368	4.35 7-10 "	9,558,334	13,545,400
1889	152,643,993	48,460,026	.....	.....	201,104,019	3.76 8-10 "	6,326,521	13,606,900
1888	123,292,358	37,349,369	.....	.....	160,641,727	3.55 "	5,723,065	12,561,500
1887	125,610,790	34,038,845	.....	.....	161,204,535	3.47 6-10 "	5,602,712	12,588,500
1886	126,753,882	31,742,250	.....	.....	158,496,132	3.38 7-10 "	5,368,464	12,588,500
1885	110,554,911	29,403,377	.....	.....	139,958,288	3.682 "	5,152,515	12,695,500
1884	104,876,028	28,415,087	.....	.....	133,291,115	3.548 "	4,729,873	12,751,500
1883	101,796,795	28,490,486	.....	.....	130,287,281	3.41 "	4,436,947	12,752,000
1882	95,880,000	26,493,395	.....	.....	122,373,395	3.372 "	4,139,049	12,752,000

*Totals for 1908 and prior years are based on the old law, making the assessed value one-fifth of the actual or full value.

The average rate of taxation for all purposes based on the one-third assessed valuation as fixed in 1909, is 4.618. Total tax levied for city purposes is $24,078,060.92. Bonded debt of Chicago, December 31, 1909, was $29,539,000.00.

ILLINOIS CENTRAL RAILROAD.

The following official table shows the amount of gross receipts of the Illinois Central Railroad since its completion to October 31, 1909, and the amount of tax paid into the State Treasury in accordance with the provisions of its charter:

	Gross receipts.	Per cent. of tax.	Amount paid into the State Treasury.
From March 24, 1855, to October 31, 1855	$ 595,633 86	5%	$ 29,751 59
For the year ended October 31, 1856	1,552,633 32	5 "	77,631 66
" " 1857	2,160,372 69	5 and 7	145,645 84
" " 1858	1,895,793 34	7%	132,005 53
" " 1859	1,687,206 77	7 "	132,104 46
" " 1860	2,536,531 67	7 "	177,557 22
" " 1861	2,532,254 47	7 "	177,257 81
" " 1862	3,031,065 79	7 "	212,174 60
" " 1863	4,291,351 09	7 "	300,394 58
" " 1864	5,793,057 71	7 "	405,514 04
" " 1865	7,092,711 94	7 "	496,489 84
" " 1866	6,101,082 18	7 "	427,075 75
" " 1867	6,342,967 56	7 "	444,007 74
" " 1868	6,119,964 06	7 "	428,397 48
" " 1869	6,641,904 47	7 "	464,933 31
" " 1870	6,636,921 66	7 "	464,584 52
" " 1871	6,621,613 05	7 "	463,512 91
" " 1872	6,326,522 11	7 "	442,856 54
" " 1873	6,122,485 76	7 "	428,574 00
" " 1874	5,633,806 56	7 "	394,366 46
" " 1875	5,368,086 02	7 "	375,766 02
" " 1876	5,085,794 14	7 "	356,005 58
" " 1877	4,519,313 42	7 "	316,351 94
" " 1878	4,577,595 80	7 "	320,431 71
" " 1879	4,649,676 96	7 "	325,477 36
" " 1880	5,362,123 73	7 "	375,348 66
" " 1881	5,494,035 95	7 "	384,582 52
" " 1882	5,657,658 77	7 "	396,036 11
" " 1883	5,553,474 13	7 "	388,743 19
" " 1884	5,095,423 28	7 "	356,679 62
" " 1885	5,254,127 50	7 "	367,788 92
" " 1886	5,410,207 15	7 "	378,714 50
" " 1887	5,919,636 72	7 "	414,374 57
" " 1888	6,070,798 53	7 "	424,955 89
" " 1889	6,574,923 58	7 "	460,244 65
" " 1890	6,946,873 25	7 "	486,281 13
" " 1891	7,685,795 37	7 "	538,005 67
" " 1892	8,421,228 80	7 "	589,486 02
" " 1893	10,758,103 43	7 "	753,067 24
" " 1894	7,913,021 23	7 "	553,911 49
" " 1895	8,804,593 01	7 "	616,321 50
" " 1896	8,926,519 84	7 "	624,856 39
" " 1897	8,921,896 40	7 "	624,532 74
" " 1898	9,396,183 02	7 "	657,032 81
" " 1899	9,943,533 66	7 "	696,047 35
" " 1900	11,201,328 87	7 "	784,093 01
" " 1901	12,059,049 53	7 "	844,133 47
" " 1902	13,458,017 14	7 "	942,061 19
" " 1903	15,411,298 15	7 "	1,078,790 52
" " 1904	15,179,598 09	7 "	1,062,571 86
" " 1905	15,503,331 09	7 "	1,085,233 17
" " 1906	17,034,643 00	7 "	1,192,425 01
" " 1907	17,693,373 08	7 "	1,238,536 12
" " 1908	15,615,949 17	7 "	1,093,116 44
" " 1909	16,466,704 96	7 "	1,152,669 34
Total paid to the State			$28,492,509 61

STATEMENT OF RAILWAY LINES COMMUNICATING DIRECTLY WITH CHICAGO.

ROADS.	MILEAGE
Atchison, Topeka & Santa Fe (Santa Fe Route)	9,889
Baltimore & Ohio	4,460
Chicago, Burlington & Quincy (Burlington Route)	8,948
Chicago, Cincinnati & Louisville	285
Chicago Great Western	1,468
Chicago, Indianapolis & Louisville (Monon Route)	616
Chicago, Illinois & Indiana	8
Chicago, Indiana & Southern	358
Chicago Junction	203
Chicago, Lake Shore & Eastern	308
Chicago, Milwaukee & St. Paul	9,055
Chicago, Rock Island & Pacific (Rock Island Route)	8,034
Chicago Short Line	20
Chicago Terminal Transfer	101
Chicago & Alton	998
Chicago & Calumet River	12
Chicago & Eastern Illinois	966
Chicago & Illinois Western	17
Chicago & North-Western (Northwestern Line)	9,687
Chicago & Western Indiana	50
Chicago Union Transfer	100
Cleveland, Cincinnati, Chicago & St. Louis (Big 4)	2,334
Erie	2,506
Frisco Lines	4,731
Grand Trunk Western (Grand Trunk System)	5,335
Illinois Central	4,577
Indiana Harbor Belt	106
Lake Shore & Michigan Southern	1,508
Michigan Central	1,792
Minneapolis, St. Paul & Sault Ste. Marie	3,525
New York, Chicago & St. Louis (Nickel Plate)	523
Pennsylvania System	11,235
Pere Marquette	2,862
Wabash	2,515
Total	98,632

NUMBER OF MILES OF RAILROADS IN OPERATION

And the miles constructed each year in the U. S. since 1830.

Year.	Miles in operation at end of each year.	Miles constructed each year.	Year.	Miles in operation at end of each year.	Miles constructed each year.	Year.	Miles in operation at end of each year.	Miles constructed each year
1830.....	23	....	1856.....	22,016	3,642	1882.....	114,677	11,569
1831.....	95	72	1857.....	24,503	2,487	1883.....	121,422	6,745
1832.....	229	134	1858...	26,968	2,465	1884.....	125,345	3,923
1833.....	380	151	1859.....	28,789	1,821	1885.....	128,320	2,975
1834.....	633	253	1860.....	30,626	1,837	1886... .	136,338	8,018
1835.....	1,098	465	1861.....	31,286	660	1887.....	149,214	12,876
1836.....	1,273	175	1862.....	32,120	834	1888.....	156,114	6,900
1837.....	1,497	224	1863.....	33,170	1,050	1889.....	161,276	5,162
1838.....	1,913	416	1864.....	33,908	738	1890.....	166,703	5,427
1839.....	2,302	389	1865.....	35,085	1,177	1891.....	170,729	4,026
1840.....	2,818	516	1866.....	36,801	1,716	1892.....	175,170	4,441
1841.....	3,535	717	1867.....	39,250	2,249	1893.....	177,516	2,346
1842.....	4,026	491	1868.....	42,229	2,979	1894.....	179,415	1,899
1843.....	4,185	159	1869.....	46,844	4,615	1895.....	181,115	1,700
1844.....	4,377	192	1870.....	52,922	6,078	1896.....	182,769	1,654
1845.....	4,633	256	1871.....	60,293	7,379	1897.....	184,591	1,822
1846.....	4,930	297	1872.....	66,171	5,878	1898.....	186,810	2,219
1847.....	5,598	668	1873.....	70,268	4,097	1899.....	190,818	4,008
1848.....	5,996	398	1874.....	72,385	2,117	1900.....	194,262	3,444
1849.....	7,365	1,369	1875.....	74,096	1,711	1901. ...	198,743	4,481
1850.....	9,021	1,656	1876.....	76,808	2,712	1902.....	202,938	4,195
1851.....	10,982	1,961	1877.....	79,082	2,274	1903.....	207,335	4,397
1852.....	12,908	1,926	1878.....	81,747	2,665	1904.....	212,394	5,059
1853.....	15,360	2,452	1879.....	86,556	4,809	1905.....	217,341	4,947
1854.....	16,720	1,360	1880.....	93,252	6,706	1906.....	222,766	5,425
1855.....	18,374	1,654	1881.....	103,108	9,846	1907.....	228,128	5,362
						1908.....	232,046	3,918

NUMBER OF MILES OF RAILROADS IN OPERATION

In the United States at various periods since 1850.

(Obtained from Poor's Manual.)

	1850.	1860.	1870.	1880.	1890.	1900.	1907.	1909.
Maine	245	472	786	1,005	1,377.47	1,916.94	2,178.60	2,210.79
New Hampshire	467	661	736	1,015	1,142.25	1,193.15	1,167.14	1,167.14
Vermont	290	554	614	914	991.42	1,045.28	1,093.13	1,093.43
Massachusetts	1,035	1,264	1,480	1,915	2,096.69	2,111.42	2,112.81	2,109.33
Rhode Island	68	108	136	210	217.43	209.29	209.84	211.86
Connecticut	402	601	742	923	1,006.64	1,025.40	1,013.58	1,008.38
New England	2,507	3,660	4,494	5,982	6,831.90	7,501.48	7,775.10	7,800.93
New York	1,361	2,682	3,928	5,957	7,684.41	8,095.00	8,371.63	8,422.14
New Jersey	206	560	1,125	1,684	2,109.06	2,242.93	2,275.77	2,286.11
Pennsylvania	1,240	2,598	4,656	6,191	8,638.99	10,334.06	11,309.31	11,373.58
Delaware	39	127	197	275	314.95	348.62	334.72	345.67
Maryland	259	386	671	1,040	1,270.04	1,339.34	1,393.88	1,394.19
District of Columbia					20.66	24.88	25.39	25.39
Middle Atlantic	3,105	6,353	10,577	15,147	20,038.11	22,384.85	23,710.70	23,837.08
Ohio	575	2,946	3,538	5,792	7,980.49	8,885.46	9,284.95	9,300.45
Michigan	342	779	1,638	3,938	7,108.48	8,092.46	8,610.75	8,629.35
Indiana	228	2,163	3,177	4,373	6,109.19	6,573.19	7,269.35	7,286.20
Illinois	111	2,790	4,823	7,851	10,165.67	11,048.40	12,201.73	12,215.63
Wisconsin	20	905	1,525	3,155	5,612.62	6,538.87	7,500.96	7,512.67
Central Northern	1,276	9,583	14,701	25,109	36,976.45	41,138.38	44,867.74	44,944.30
Virginia	384	1,379	1,486	1,893	3,359.65	3,789.58	4,154.66	4,348.53
West Virginia	97	352	387	691	1,433.30	2,473.34	3,185.56	3,215.32
North Carolina	223	937	1,178	1,486	3,128.17	3,737.53	4,366.89	4,464.14
South Carolina	289	973	1,139	1,427	2,289.15	2,919.31	3,330.48	3,335.48
Georgia	643	1,420	1,845	2,459	4,600 80	5,729.91	6,780.05	6,871.80
Florida	21	402	446	518	2,489.52	3,255.71	3,997.46	4,004.92
South Atlantic	1,717	5,463	6,481	8,474	17,300.59	21,905.38	25,815.10	26,240.19
Alabama	183	743	1,157	1,843	3,422.20	4,197.22	4,923.87	4,999.72
Mississippi	75	862	990	1,127	2,470.85	2,934.27	3,908 15	3,916.85
Tennessee	.....	1,253	1,492	1,843	2,767 38	3,184.91	3,767.61	3,840.47
Kentucky	78	534	1,017	1,530	2,942.38	3,093.75	3,470.69	3,503.98
Louisiana	80	335	450	652	1,739.85	2,801.27	4,548.74	4,943.55
Gulf & Miss. Valley	416	3,727	5,106	6,995	13,342.66	16,211.42	20,619.06	21,204.57
Missouri	.....	817	2,000	3,965	6,142.02	6,887.44	8,004.68	8,023.94
Arkansas	.....	38	256	859	2,203.44	3,108.56	4,472.80	4,713.82
Texas	.....	307	711	3,244	8,709.85	9,991.62	12,877.27	13,066.88
Kansas	.....	.....	1,501	3,400	8,892.11	8,714.06	8,907.98	8,914.77
Colorado	.....	.....	157	1,570	4,291.11	4,649.68	5,350.67	5,403.05
New Mexico	.....	.....	.....	758	1,388.77	1,770.77	2,893.52	2,918.02
Indian Territory	.....	.....	.....	289	1,260.65	1,487.60	5,771.63	5,829.58
Oklahoma Territory	.....	.....	.....			919.87		
Southwestern	.....	1,162	4,625	14,085	32,887.95	37,529.60	48,278.55	48,870.06
Iowa	.....	655	2,683	5,400	8,416.13	9,370.35	9,889 12	9,907.44
Minnesota	.....	.....	1,092	3,151	5,545.35	6,998.89	8,297.46	8,438.73
Nebraska	.....	.....	705	1,953	5,407.47	5,695.26	6,101 48	6,158.13
North Dakota	.....	.....	65	1,225	2,116.49	2,810.02	4,114.47	4,135.67
South Dakota	.....	.....			2,610.41	2,961.86	3,757.94	3,776.04
Wyoming	.....	.....	459	512	1,002.93	1,241.38	1,554.10	1,623.62
Montana	.....	.....	.....	106	2,195.57	3,029.22	3,468 33	4,012.62
Northwestern	.....	655	5,004	12,347	27,294.36	32,105.58	37,182.90	38,052.25
Washington	.....	.....	.....	289	2,012.05	2,888.44	3,716.93	4.180.32
Oregon	.....	.....	159	508	1,439.97	1,670.90	1,970.97	2,089.46
California	.....	23	925	2,195	4,349.73	5,588 56	6,701 86	7,039.36
Nevada	.....	.....	593	739	923.18	920.37	1,759 82	1,866.92
Idaho	.....	.....	.....	206	946.11	1,319.41	1,835.15	2.022.04
Arizona	.....	.....	.....	349	1,094.81	1,515.94	1.935 35	1,935.35
Utah	.....	.....	257	842	1,265.49	1,581.92	1,958.87	1.982.87
Pacific	.....	23	1,934	5,128	12,031.34	15.485.54	19,878.95	21,096.32
RECAPITULATION—								
New England Group	2,507	3,660	4,494	5,982	6,831.90	7,501.48	7,775.10	7,800.93
Middle Group	3,105	6,353	10,577	15,147	20,038.11	22,384.85	23,710.70	23,837.08
Central Northern Gr'p	1,276	9,583	14,701	25,109	36,976.45	41,138.38	44,867.74	44,944.30
South Atlantic Group	1,717	5,463	6,481	8,474	17,300.59	21,905.38	25,815.10	26,240.19
Gulf & Miss. Val. Gr'p	416	3,727	5,106	6,995	13,342.66	16,211.42	20,619.06	21,204.57
Southwestern Group	.....	1,162	4,625	14,085	32,887.95	37,529.60	48,278.55	48,870.06
Northwestern Group	.....	655	5,004	12,347	27,294.36	32,105 58	37,182.90	38,052.25
Pacific Group	.....	23	1,934	5,128	12,031.34	15.485.54	19,878.95	21,096.32
United States	9,021	30,626	52,922	93,267	166,703.36	194,262.23	228,128.10	232,045.70

OFFICIAL STATEMENT OF FLOUR AND GRAIN

In the State of California on December 1, 1909, and corresponding figures for a series of years.

	Flour. Brls.	Wheat. Centals.	Barley. Centals.	Oats. Centals.	Beans. Sacks.	Rye. Centals.
San Francisco warehouses and mills, including grain and flour afloat in harbor and in transit.	14,350	112,860	72,920	51,240	204,312	800
Sonoma, Solano, Napa, Yolo, Colusa and Glenn counties	21,000	302,160	1,345,700	23,200	8,464	1,500
Sacramento, Yuba, Sutter, Butte, Placer and Tehama counties	2,935	170,440	140,920	7,740	44,995	400
Contra Costa and Alameda counties	925	159,560	397,740	28,440	622	540
San Joaquin, Stanislaus, Merced, Fresno, Madera, Tulare, Kings and Kern counties	14,986	608,460	1,423,880	164,540	100,352	3,800
Santa Clara, San Benito, Santa Cruz, Monterey and San Luis Obispo counties	5,753	164,660	781,960	70,020	134,635	100
Santa Barbara, Ventura, Los Angeles, Orange, San Bernardino, Riverside and San Diego counties	24,240	427,440	1,044,840	50,760	702,790	4,060
Totals	84,189	1,945,580	5,207,960	395,940	1,196,170	11,200

COMPARATIVE STATEMENT.

	Flour. Brls.	Wheat. Centals.	Barley. Centals.	Oats. Centals.	Beans. Sacks.	Corn. Centals.	Rye. Centals.
June 1, 1909	120,661	707,820	272,220	21,420	348,556	.....	860
December 1, 1908	107,137	1,528,300	3,829,000	274,940	868,650	.....	11,540
June 1, 1908	105,388	606,360	899,000	84,620	237,999	.....	8,780
December 1, 1907	92,008	2,460,440	3,370,080	234,780	815,251	.....	16,640
June 1, 1907	73,945	1,525,896	1,344,889	48,324	408,144	.....	7,733
December 1, 1906	83,541	3,975,966	4,377,947	236,498	846,520	.....	19,283
June 1, 1906	70,610	1,501,231	465,275	.....	303,463	.....	.....
December 31, 1905	142,373	3,579,580	3,445,500	292,100	596,455	.....	34,420
June 1, 1905	120,533	780,100	220,960	25,620	201,835	25,460	5,980
December 1, 1904	128,146	3,930,860	3,361,720	221,600	557,589	.....	26,040
June 1, 1904	165,004	2,190,920	1,191,300	57,560	326,313	19,620	14,120
December 1, 1903	147,718	5,436,920	4,471,300	327,800	659,908	.....	39,880
June 1, 1903	145,004	1,010,400	601,820	100,200	333,073	23,600	17,960
December 1, 1902	166,413	6,154,060	2,947,040	343,460	752,874	.....	53,740
June 1, 1902	177,173	2,505,780	567,080	112,320	312,746	48,980	53,800
December 1, 1901	140,747	12,023,680	4,467,300	304,520	476,874	.....	168,480
June 1, 1901	174,777	3,746,820	746,220	43,580	118,000	13,820	80,260
December 1, 1900	144,108	12,401,980	3,893,840	200,280	243,034	.....	151,040
June 1, 1900	95,099	8,367,840	2,108,520	147,980	114,088	28,780	54,240
December 1, 1899	112,136	15,998,280	4,778,880	235,700	268,117	.....	54,140
June 1, 1899	70,906	3,394,160	232,420	23,460	308,973	25,560	10,560
December 1, 1898	122,833	6,494,800	1,264,200	186,000	513,459	.....	38,440
June 1, 1898	87,380	3,152,680	943,060	109,380	561,263	112,780	54,300
December 1, 1897	115,992	9,132,640	3,136,020	106,160	713,749	.....	25,240
June 1, 1897	94,960	1,733,880	758,600	81,980	505,730	61,280	21,380
December 1, 1896	111,078	7,495,380	3,008,980	189,360	700,963	.....	81,340
June 1, 1896	101,991	2,655,340	1,043,540	78,500	369,396	103,460	17,100
December 1, 1895	82,107	10,941,760	4,072,560	193,220	557,948	.....	125,500
June 1, 1895	51,607	6,306,340	714,440	108,960	65,819	65,340	4,480
December 1, 1894	73,950	13,040,330	1,965,230	213,590	198,180	.....	63,985
June 1, 1894	80,310	7,646,090	1,370,305	106,915	124,300	94,390	6,585
December 1, 1893	99,031	14,234,419	3,907,011	253,508	.....	.....	22,967
June 1, 1893	83,327	4,485,923	1,309,102	57,240	.....	.....	9,725
December 1, 1892	92,024	12,153,772	3,797,654	263,243	.....	.....	57,988
June 1, 1892	120,517	2,100,149	913,049	48,786	128,182	92,837	5,831
December 1, 1891	140,043	9,964,575	2,883,602	168,404	275,126	263,255	39,545
June 1, 1891	121,166	1,626,562	352,882	45,074	46,682	76,738	14,136
December 1, 1890	118,123	12,168,993	1,615,655	61,085	174,291	302,921	37,150
June 1, 1890	81,090	4,801,063	1,004,457	61,235	39,503	91,111	15,892
December 1, 1889	116,225	15,300,368	3,321,860	120,356	107,419	134,915	66,540
June 1, 1889	100,565	2,092,430	2,052,630	119,245	60,415	38,925	10,215
December 1, 1888	95,906	10,819,630	4,087,050	120,175	235,320	266,747	7,040
July 1, 1888	71,020	3,881,960	2,063,450	62,095	33,675	82,200	800
January 1, 1888	59,079	9,730,060	4,522,990	65,380	103,925	121,300	4,350
July 1, 1887	50,275	2,790,400	798,500	42,400	74,405	72,330	1,350
January 1, 1887	89,605	7,812,850	2,590,250	47,400	243,550	136,650	44,650
July 1, 1886	102,325	1,252,600	114,850	31,150	103,700	27,625	1,080
October 10, 1885	107,180	13,768,539	1,620,500	.....	.....	.....	.....
July 1, 1885	70,800	5,382,900	608,150	107,440	81,280	72,100	32,857
January 1, 1885	187,330	15,852,210	1,933,250	304,710	168,210	146,430	61,320
July 1, 1884	112,600	664,050	640,350	58,450	44,175	16,110	30,100
January 1, 1884	177,280	6,735,720	2,434,150	149,330	53,050	91,220	58,900
July 1, 1883	77,000	979,500	820,500	10,300	56,060	57,420	8,115
January 1, 1883	158,893	8,381,879	1,941,466	118,650	94,830	90,865	23,665
July 1, 1882	119,324	2,822,903	162,416	21,305	48,708	61,597	3,021
January 1, 1882	123,151	15,191,020	823,322	85,143	95,843	157,716	32,059
July 1, 1881	135,592	12,444,278	595,028	15,744	70,780	94,210	3,820
January 1, 1881	78,253	19,805,466	1,651,787	95,220	113,708	228,037	17,742
July 1, 1880	30,934	323,821	908,294	18,357	52,217	88,572	5,989
January 1, 1880	83,638	4,096,895	2,013,930	112,351	48,904	129,715	38,713

RECEIPTS OF DOMESTIC PRODUCE AT SAN FRANCISCO

During 1909.

	Flour. *Brls.	Wheat. Ctls.	Barley. Ctls.	Oats. Ctls.	Corn. Ctls.	Rye. Ctls.	Beans. Sacks.	Potatoes. Sacks.	Onions. Sacks.	Bran. Sacks.	Hay. Tons.	Hops. Bales.	Mus'd Sacks.	Flax'd. Sacks.	Wool. Sacks.	Mid'l'gs. Sacks.	Straw. Tons.
January	61,104	296,194	290,916	24,190	3,215	.....	28,315	135,025	11,465	16,841	11,420	1,885	.....	.....	1,817	8,155	130
February	57,137	183,070	165,048	21,265	7,760	840	27,175	102,735	11,040	8,031	10,902	1,811	.....	.....	1,929	4,126	170
March	96,999	409,130	203,734	26,770	6,691	985	42,811	103,588	11,778	22,724	13,958	1,394	.....	.....	3,718	7,617	106
April	74,817	249,780	246,143	19,545	6,230	610	27,055	78,002	9,323	15,408	10,651	258	56	.....	12,341	4,074	230
May	90,674	119,483	218,522	16,142	1,687	195	20,110	72,583	14,204	14,725	9,482	193	.....	.....	18,105	9,053	160
June	95,026	129,775	216,110	21,870	6,975	36	17,068	85,560	25,160	46,940	16,077	1,246	89	.....	6,972	10,698	115
July	59,281	79,007	309,403	51,778	11,130	807	11,496	133,769	17,631	38,172	18,459	229	.....	.....	3,840	11,253	40
August	49,569	100,110	437,160	33,330	2,495	435	15,566	137,348	25,765	25,400	21,876	1,303	438	565	2,992	5,089	580
September	43,776	289,995	473,177	57,135	7,216	310	49,100	144,165	33,915	21,504	19,008	1,088	316	678	5,730	4,742	365
October	73,502	337,719	205,966	117,989	4,233	1,858	210,920	101,035	34,365	49,921	12,869	4,063	.....	.....	4,582	10,487	205
November	88,197	613,290	518,747	98,595	6,315	580	255,990	134,079	27,660	59,806	11,914	2,191	500	78	1,960	5,527	115
December	85,902	558,460	181,194	35,955	4,565	.....	48,886	141,198	18,580	18,095	9,895	266	96	498	2,396	6,355	115
Totals 1909	875,984	3,366,013	3,466,120	515,564	68,542	6,656	754,492	1,369,087	240,886	337,967	166,511	15,927	1,495	1,819	66,391	87,176	2,331
*Totals 1908	872,737	2,723,523	3,554,398	501,399	45,448	17,558	731,511	1,314,744	210,802	471,465	169,995	16,976	2,236	3,542	44,367	113,368	1,329
Totals 1907	3,875,251	1,434,470	3,325,856	694,042	40,529	13,021	422,271	1,092,867	142,471	671,599	211,690	10,124	1,576	4,242	47,029	130,837	920
Totals 1906	3,446,102	1,475,970	3,590,202	527,506	94,278	20,221	548,428	1,031,098	177,764	700,808	174,049	20,632	715	1,765	21,621	109,040	2,066
Totals 1905	4,149,935	3,719,994	3,618,580	689,055	271,466	46,447	888,669	1,385,861	202,043	639,393	181,971	41,431	2,951	25,973	69,589	143,631	.....
Totals 1904	5,182,362	3,161,106	3,483,131	852,110	205,471	64,906	637,947	1,357,375	151,225	556,857	176,403	34,334	3,887	39,257	78,858	128,498	.....
Totals 1903	5,467,909	3,889,977	5,251,977	806,714	163,738	46,784	648,271	1,314,054	176,523	584,759	181,491	29,656	4,366	86,616	66,608	159,768	.....
Totals 1902	6,974,214	9,120,543	5,943,909	819,115	148,604	361,585	756,320	1,301,706	224,222	619,584	155,024	14,023	4,210	97,179	71,760	217,316	.....
Totals 1901	6,700,029	9,874,615	5,943,035	837,221	107,852	200,668	623,114	1,480,440	212,034	578,766	149,874	8,935	9,440	65,730	78,985	150,561	.....
Totals 1900	7,066,351	8,565,190	3,702,625	726,386	176,548	111,305	543,691	1,466,877	182,331	701,220	161,163	10,077	9,773	65,826	46,607	151,363	.....
Totals 1899	6,024,642	3,778,654	4,233,694	698,887	190,404	103,740	404,151	1,148,919	194,184	580,434	148,961	8,540	20,424	37,849	89,421	140,591	.....
Totals 1898	5,253,977	2,969,680	2,076,921	780,559	298,467	43,306	450,082	1,203,601	177,991	672,253	128,993	13,033	4,718	23,047	58,675	128,445	.....
Totals 1897	5,200,910	9,647,248	4,527,187	536,353	541,530	110,935	586,800	1,114,463	130,566	555,898	147,410	7,394	16,887	17,879	100,097	124,127	.....
Totals 1896	6,197,625	12,641,706	5,102,014	689,222	257,871	214,807	566,565	1,115,788	152,093	607,459	141,663	9,887	38,342	41,183	76,083	138,331	.....
Totals 1895	5,203,094	12,255,849	2,798,638	630,805	212,166	44,180	562,086	1,079,000	140,305	520,853	142,788	11,932	58,782	96,672	95,814	.....	.....

EXPORTS OF FLOUR AND GRAIN FROM SAN FRANCISCO

During 1909.

	Flour. Brls.	Wheat. Ctls.	Barley. Ctls.	Oats. Ctls.	Corn. Ctls.	Beans. Sacks.	Hay. Tons.
January	23,613	191	264,744	.....	464	6,451	1,327
February	25,025	162	46,545	20	148	6,082	1,572
March	24,729	92	118,293	106	799	8,995	1,250
April	17,017	277	107,477	53	454	3,653	722
May	18,234	266	36,712	301	771	13,396	586
June	20,893	295	44,701	101	5,233	2,239	706
July	22,959	455	196,656	220	2,508	4,042	1,447
August	18,293	971	338,500	40	643	5,509	379
September	21,465	290	292,120	63	505	4,630	1,304
October	18,716	218	195,050	20	143	16,289	719
November	24,644	6,816	312,924	54	3,894	13,269	1,267
December	22,353	18,272	82,700	74	206	9,113	1,293
Total 1909	257,941	28,305	2,036,512	1,052	15,768	93,668	12,672

	Flour. Brls.	Wheat. Ctls.	Barley. Ctls.	Oats. Ctls.	Corn. Ctls.	Rye. Ctls.	Beans. Sacks.	Hay. Tons.
Totals 1908	251,644	153,336	2,640,205	4,742	4,742	623	57,605	.....
Totals 1907	401,341	461,816	2,317,231	7,389	.....	599	.....	.....
Totals 1906	428,012	398,848	2,486,336	3,313	26,687	.....	.....	.....
Totals 1905	592,689	184,466	1,767,575	51,609	159,816	.....	.....	.....
Totals 1904	836,231	1,192,391	2,202,513	92,218	65,294	878	.....	.....
Totals 1903	873,190	2,750,525	3,907,027	49,587	32,407	2,810	.....	.....
Totals 1902	1,188,884	8,237,782	3,937,894	38,416	35,349	301,232	.....	.....
Totals 1901	1,169,184	9,294,538	4,072,241	151,704	10,792	144,446	.....	.....
Totals 1900	1,260,202	7,752,722	2,489,826	234,613	13,002	49,240	.....	.....
Totals 1899	1,077,580	3,247,102	3,167,383	31,033	21,389	54,215	.....	.....
Totals 1898	831,083	3,973,536	786,303	28,308	31,633	29	.....	.....
Totals 1897	869,437	9,508,591	3,405,832	23,362	78,483	69,792	.....	.....
Totals 1896	1,172,733	12,182,706	3,856,394	32,312	30,351	152,437	.....	.....
Totals 1895	949,981	11,047,414	1,622,567	16,204	46,011	.....	.....	.....
Totals 1894	787,432	7,144,017	1,058,172	21,430	178,320	12	.....	.....

*Previous to 1908, flour was reported in qr. brl. sacks.

RECEIPTS OF FLOUR AND GRAIN

At New Orleans, monthly, for 1909.

	*Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	51,000	17,000	926,200	193,200
February	48,500	45,000	1,079,100	220,800
March	52,960	59,000	756,800	184,800
April	42,259	14,000	445,500	127,200
May	52,350	43,000	186,000	193,000
June	32,765	5,000	231,000	79,200
July	60,536	8,000	82,000	96,000
August	167,355	912,000	256,000	246,000
September	172,850	186,000	335,000	151,000
October	146,852	30,000	502,000	202,000
November	127,625	107,000	927,000	158,000
December	106,075	80,000	3,091,000	140,800
Totals—1909	1,061,117	1,506,000	8,877,600	1,969,000
1908	1,123,297	3,070,500	5,876,400	3,735,765

*Through consignments of flour not included in receipts.

EXPORTS OF FLOUR AND GRAIN

From New Orleans, monthly, for 1909.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	74,110	73,200	1,046,789	6,076
February	48,240	106,248	942,636	729
March	29,044	65,452	985,543	1,516
April	30,658	72,105	583,586	4,449
May	20,714	10,100	88,230	5,676
June	23,904	1,002	59,113	1,777
July	10,681	170,621	58,283	2,021
August	69,894	236,150	68,654	3,183
September	120,764	709,424	171,662	36,082
October	73,297	116,722	333,163	26,375
November	65,666	65,010	413,610	23,280
December	58,364	184,309	1,491,373	61,800
Totals—1909	625,837	1,810,338	6,192,641	172,377
1908	860,087	3,508,309	4,602,796	124,730

RECEIPTS OF FLOUR, GRAIN, ETC.

At New York, monthly, for 1909.

(Furnished by the N. Y. Produce Exchange.)

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Peas. Bu.	C. Meal. Brls.
January	428,754	1,179,600	724,000	1,592,200	5,750	275,400	16,994	36,789
February	444,915	1,312,800	507,655	1,039,950	46,000	136,425	10,933	37,252
March	575,873	1,148,400	1,401,750	1,776,009	3,450	290,700	20,044	58,975
April	431,531	598,800	752,625	1,957,698	4,600	79,050	8,890	40,028
May	468,289	1,306,800	150,000	1,978,080	10,350	82,875	7,200	33,857
June	464,533	1,217,200	270,125	1,542,950	25,050	270,975	5,220	42,644
July	392,926	818,800	533,975	1,403,025	44,000	52,750	70,817	35,561
August	576,100	1,687,300	361,175	2,452,200	113,750	16,375	56,547	45,125
September	746,543	2,053,200	341,550	2,402,275	1,150	81,600	6,700	49,329
October	878,113	4,986,500	472,650	1,817,175	21,850	835,375	21,650	40,342
November	917,543	4,748,500	572,625	3,278,275	1,150	1,100,375	20,350	35,142
December	744,022	2,246,400	1,330,875	1,477,725	23,000	238,425	29,750	39,228
Totals, 1909	7,069,142	23,304,300	7,428,005	22,717,562	300,100	3,469,325	275,095	494,272
1908	7,393,843	27,797,800	8,057,305	23,853,600	876,850	4,152,765	277,540	489,886
1907	6,509,359	33,573,621	22,286,425	26,754,200	1,493,575	3,027,382	172,058	454,537
1906	6,260,724	24,697,600	21,938,715	31,206,800	393,350	6,329,400	355,481	523,404
1905	6,436,028	11,431,836	30,298,430	35,721,100	338,250	9,189,200	406,816	597,132

Also in 1909—Malt, 3,152,000 bushels; buckwheat, 843,750 bushels.

EXPORTS OF FLOUR, GRAIN, ETC.

From New York, monthly, for 1909.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Peas. Bu.	C. Meal. Brls.
January	200,049	1,748,618	643,143	88,848	17,000	127,274	8,721	11,551
February	181,853	1,409,556	544,139	40,674	36,908	103,242	5,097	10,908
March	273,235	1,178,530	730,022	89,268	38,101	132,415	10,104	16,018
April	174,698	300,571	659,895	48,861	.....	10,410	14,533	9,114
May	178,828	951,229	90,681	19,969	25,633	9,402	1,694	6,126
June	191,619	634,017	39,885	26,174	3,266	88,990	602	15,672
July	137,405	478,716	52,989	45,765	25,670	.....	3,687	8,340
August	179,416	714,805	42,900	18,601	69,892	10,077	4,896	11,090
September	318,510	945,694	85,821	55,511	.....	14,096	3,593	9,114
October	347,201	3,529,896	238,069	9,688	.....	180,051	20,408	9,466
November	345,555	3,119,732	44,204	14,868	.....	168,814	8,305	10,142
December	427,932	2,578,521	505,502	15,907	.....	89,309	22,773	19,603
Totals, 1909	2,956,301	17,589,885	3,677,253	477,134	216,470	934,080	104,593	137,144
1908	3,219,968	27,035,674	4,613,194	619,609	1,206,325	567,487	161,765	167,768
1907	3,002,455	27,111,717	20,959,668	2,355,904	1,234,308	264,337	137,588	215,122
1906	3,336,883	19,568,284	20,480,189	6,091,811	525,767	4,421,004	207,783	210,572
1905	2,851,559	6,406,393	27,200,432	7,234,611	279,358	5,842,632	288,734	239,712

Exports of buckwheat during 1909, 925,589 bushels.

AVERAGE OCEAN FREIGHTS

From New York, monthly, during 1909, by steam.

	Grain, per Bushel—60 Lbs.					Flour, in Sacks—per 100 Lbs.			
	Liverpool.	London.	Glasgow.	Bristol.	Cork, for orders, per quarter.	Liverpool.	London.	Glasgow.	Bristol.
	d.	d.	d.	d.		cents.	cents.	cents.	cents.
January	1 3-16	1¾	2	2½	No rates quoted.	7	9	9	10
February	1 9-16	1½	1⅞	2 5-16		7	8	9	10
March	1½	1½	1½	1 13-16		7	8	8	9
April	1½	1½	1½	1½		7	8	7½	9
May	1½	1½	1½	1½		7	8	8	9
June	1½	1½	1½	1½		7	8	8	9
July	1½	1½	1½	1½		7	8	8	9
August	1½	1½	1⅝	1⅝		7	8	8	8
September	1½	1½	1¾	1½		7	8	8	8
October	1⅝	1¾	2	2½		7	8	10	10
November	2¼	1⅞	2⅛	2⅝		8	8	10	11
December	2 3-16	1⅞	2¼	2½		8½	8	9½	11

RECEIPTS OF FLOUR AND GRAIN.

At the principal western river and lake ports for the last five years.

	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total. Equal to bushels.
1905.							
St. Louis	2,529,780	21,001,852	18,067,005	19,278,385	569,706	2,921,183	73,223,021
Peoria	967,950	928,200	14,321,400	11,058,300	283,700	2,501,400	33,448,775
Chicago	7,944,955	26,899,012	110,823,444	92,486,761	2,892,444	28,074,142	296,428,100
Milwaukee	2,516,630	7,576,600	3,101,300	8,820,500	1,001,000	17,249,700	49,073,935
Duluth	4,332,000	31,186,725	242,983	9,470,088	549,188	9,868,367	70,811,351
Detroit	293,800	2,027,743	6,349,753	3,686,373	714,997	2,252,413	16,353,379
Toledo	Not compiled	4,593,100	8,350,650	11,044,500	378,600	22,050	24,389,500
Minneapolis	316,826	92,176,870	3,967,790	25,125,740	1,576,470	14,423,390	138,695,986
Omaha	Not compiled	6,518,200	19,771,300	7,776,000	250,000	208,000	34,523,500
Kansas City	Not compiled	40,038,000	21,508,000	6,874,500	323,000	856,000	69,599,500
Totals	18,901,943	232,946,302	206,504,525	195,621,127	8,039,105	78,377,245	806,547,047
1906.							
St. Louis	2,404,745	17,646,005	30,725,825	28,522,420	543,159	2,834,300	91,093,062
Peoria	1,186,620	1,203,800	15,190,900	18,326,000	344,300	3,062,000	43,466,790
Chicago	9,059,329	28,249,475	98,896,563	89,912,881	2,194,875	20,811,432	280,832,206
Milwaukee	2,967,540	7,832,426	5,915,250	10,410,350	1,200,000	18,063,000	56,774,956
Duluth	5,651,265	41,558,151	163,122	7,983,389	589,412	9,705,792	85,430,558
Detroit	260,200	2,035,011	5,988,068	3,442,353	401,710	1,796,501	14,834,543
Toledo	Not compiled	4,411,250	6,826,200	8,405,450	191,640	7,600	19,842,140
Minneapolis	246,154	80,694,580	3,939,640	23,293,770	1,624,520	10,642,060	121,302,253
Omaha	Not compiled	10,036,700	20,728,400	13,355,200	229,000	181,000	44,530,300
Kansas City	Not compiled	37,423,000	15,882,000	6,463,500	212,000	503,000	60,483,500
Totals	21,775,853	231,090,398	204,255,968	210,115,313	7,530,616	67,606,675	818,590,308
1907.							
St. Louis	2,855,015	17,770,947	35,117,920	30,195,600	420,964	2,984,158	99,317,156
Peoria	863,405	1,043,300	17,488,600	12,891,200	362,300	2,697,400	38,368,122
Chicago	9,435,311	24,943,690	125,159,932	93,906,776	2,458,590	18,318,253	307,246,141
Milwaukee	2,803,005	9,844,448	6,635,435	12,505,750	1,401,300	16,825,362	59,825,817
Duluth	3,360,300	55,299,825	149,365	8,633,677	598,891	9,746,491	84,549,599
Detroit	171,500	1,616,894	4,623,342	2,833,109	351,341	477,849	10,674,285
Toledo	Not compiled	4,889,500	7,438,400	5,049,400	132,700	5,000	17,515,000
Minneapolis	240,010	88,316,270	8,151,560	19,765,010	1,940,340	20,023,820	137,277,045
Omaha	Not compiled	9,981,600	18,493,200	13,644,800	140,000	338,000	42,597,600
Kansas City	197,500	36,617,700	16,024,800	8,629,500	161,700	404,800	62,727,250
Totals	19,926,046	250,324,174	237,282,554	203,054,822	7,968,126	71,801,133	860,098,015
1908.							
St. Louis	2,763,700	19,097,395	22,867,110	25,717,905	319,691	2,965,639	83,404,390
Peoria	1,063,100	1,441,228	16,827,384	10,790,700	337,000	2,129,100	36,318,362
Chicago	9,496,087	21,168,442	91,169,147	92,529,017	1,646,118	23,696,615	272,941,506
Milwaukee	2,678,570	12,995,269	3,872,000	12,984,000	1,329,000	16,115,238	59,349,067
Duluth	3,995,300	53,890,816	1,043	5,873,907	842,911	9,012,722	87,599,799
Detroit	249,100	2,433,736	3,005,083	3,221,682	458,659	622,572	10,862,682
Toledo	Not compiled	4,457,200	5,429,200	3,767,500	266,500	1,000	13,921,400
Minneapolis	242,183	91,739,900	4,776,870	16,717,480	1,931,880	18,427,610	134,663,564
Omaha	Not compiled	14,962,800	13,137,300	15,076,800	181,900	634,000	43,992,800
Kansas City	160,250	40,131,300	8,643,400	5,613,000	218,900	544,500	55,872,225
Totals	20,648,140	262,318,086	169,728,537	192,300,991	7,532,559	74,148,991	798,945,795
1909.							
Chicago	8,526,207	26,985,112	90,804,920	87,884,238	1,426,350	27,061,614	272,620,166
Minneapolis	289,061	81,111,410	5,082,850	14,059,230	2,236,560	20,235,500	123,398,202
Duluth	4,977,050	56,084,971	1,224,854	5,117,437	552,954	10,509,130	95,886,071
St. Louis	2,695,350	21,432,317	22,719,025	18,582,670	243,949	2,837,700	77,944,736
Milwaukee	3,468,178	8,871,026	5,990,300	8,908,700	1,049,700	12,669,900	53,096,327
Kansas City	185,000	35,354,000	11,557,150	6,349,500	122,100	421,300	54,636,550
Omaha	Not compiled	9,979,200	22,391,600	10,324,400	196,000	578,000	43,469,200
Peoria	2,494,528	1,354,431	15,304,356	8,232,217	314,800	2,663,440	39,094,620
Toledo	Not compiled	4,364,000	3,709,600	3,289,300	181,700	10,100	11,554,700
Detroit	229,567	2,652,932	2,659,692	2,591,389	268,747	558,336	9,764,148
Totals	22,844,941	248,189,399	181,534,347	165,339,081	6,592,860	77,544,920	781,464,720

CROPS OF THE

Acreage, production and home value of the

(As estimated by the United

	Corn.				Winter Wheat.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine	17,000	38.0	646,000	517,000				
New Hampshire	30,000	35.1	1,053,000	800,000				
Vermont	65,000	37.0	2,405,000	1,756,000				
Massachusetts	47,000	38.0	1,786,000	1,447,000				
Rhode Island	11,000	33.2	365,000	354,000				
Connecticut	60,000	41.0	2,460,000	1,845,000				
New York	670,000	36.0	24,120,000	17,849,000	420,000	21.0	8,820,000	9,790,000
New Jersey	290,000	32.7	9,483,000	6,733,000	110,000	17.9	1,969,000	2,146,000
Pennsylvania	1,525,000	32.0	48,800,000	34,160,000	1,545,000	17.0	26,265,000	28,629,000
Delaware	200,000	31.0	6,200,000	3,596,000	118,000	14.0	1,652,000	1,718,000
Maryland	700,000	31.4	21,980,000	14,287,000	770,000	14.5	11,165,000	12,282,000
Virginia	2,040,000	23.2	47,328,000	35,023,000	790,000	11.2	8,848,000	10,175,000
West Virginia	880,000	31.4	27,632,000	20,448,000	370,000	13.0	4,810,000	5,435,000
North Carolina	2,898,000	16.8	48,686,000	41,383,000	570,000	9.5	5,415,000	6,877,000
South Carolina	2,218,000	16.7	37,041,000	33,337,000	381,000	10.0	3,810,000	5,563,000
Georgia	4,400,000	13.9	61,160,000	52,598,000	245,000	10.0	2,450,000	3,552,000
Florida	665,000	12.6	8,379,000	6,955,000				
Ohio	3,875,000	39.5	153,062,000	85,715,000	1,480,000	15.9	23,532,000	26,056,000
Indiana	4,913,000	40.0	196,520,000	98,260,000	2,165,000	15.3	33,124,000	38,436,000
Illinois	10,300,000	35.9	369,770,000	192,280,000	1,810,000	17.4	31,494,000	32,754,000
Michigan	1,976,000	35.4	69,950,000	42,670,000	775,000	18.8	14,570,000	16,316,000
Wisconsin	1,533,000	33.0	50,589,000	30,353,000	59,000	20.4	1,204,000	1,156,000
Minnesota	1,600,000	34.8	58,812,000	28,818,000				
Iowa	9,200,000	31.5	289,800,000	142,002,000	144,000	21.6	3,110,000	2,892,000
Missouri	8,100,000	26.4	213,840,000	126,166,000	1,943,000	14.7	28,562,000	29,990,000
North Dakota	195,000	31.0	6,045,000	3,325,000				
South Dakota	2,059,000	31.7	65,270,000	32,635,000				
Nebraska	7,825,000	24.8	194,060,000	97,030,000	2,350,000	19.4	45,590,000	40,575,000
Kansas	7,750,000	19.9	154,225,000	83,282,000	5,895,000	14.5	85,478,000	82,059,000
Kentucky	3,568,000	29.0	103,472,000	64,153,000	670,000	11.8	7,906,000	8,776,000
Tennessee	3,575,000	22.0	78,650,000	55,055,000	800,000	10.4	8,320,000	9,568,000
Alabama	3,233,000	13.5	43,646,000	37,099,000	98,000	10.5	1,029,000	1,338,000
Mississippi	2,810,000	14.5	40,745,000	33,003,000	1,000	11.0	11,000	13,000
Louisiana	2,226,000	23.0	51,198,000	35,327,000				
Texas	8,150,000	15.0	122,250,000	92,910,000	555,000	9.1	5,050,000	5,959,000
Oklahoma	5,950,000	17.0	101,150,000	55,632,000	1,225,000	12.8	15,680,000	15,837,000
Arkansas	2,800,000	18.0	50,400,000	36,288,000	151,000	11.4	1,721,000	1,893,000
Montana	5,000	35.0	175,000	150,000	185,000	32.5	6,012,000	5,230,000
Wyoming	5,000	28.0	140,000	109,000	25,000	32.5	812,000	804,000
Colorado	135,000	24.2	3,267,000	2,287,000	90,000	29.7	2,673,000	2,486,000
New Mexico	68,000	31.3	2,128,000	1,915,000				
Arizona	13,000	32.1	417,000	417,000				
Utah	13,000	31.4	408,000	355,000	135,000	24.0	3,240,000	2,916,000
Nevada								
Idaho	6,000	30.6	184,000	138,000	315,000	29.0	9,135,000	7,947,000
Washington	15,000	27.8	417,000	359,000	780,000	25.8	20,124,000	18,715,000
Oregon	17,000	30.7	522,000	418,000	535,000	21.0	11,235,000	10,449,000
California	50,000	34.8	1,740,000	1,583,000	825,000	14.0	11,550,000	12,820,000
Totals—1909	108,771,000	25.5	2,772,376,000	1,652,822,000	28,330,000	15.8	446,366,000	459,154,000
1908	101,788,000	26.2	2,668,651,000	1,616,145,000	30,349,000	14.4	437,908,000	410,330,000
1907	99,931,000	25.9	2,592,320,000	1,336,901,000	28,132,000	14.6	409,442,000	361,217,000
1906	96,737,581	30 3	2,927,416,091	1,166,626,479	29,599,961	16.7	492,888,004	336,435,081
1905	94,011,369	28 8	2,706,993,540	1,116,696,738	29,864,018	14.3	428,462,834	334,966,942
1904	92,231,581	26 8	2,467,480,934	1,087,461,440	26,865,855	12.4	332,935,346	325,611,373
1903	88,091,993	25.5	2,244,176,925	952,868,801	32,510,510	12.3	399,867,250	286,242,849
1902	94 043,613	.....	2,523,648,312	1 017,017,349	28,581,426	.....	411,788,666	.....
1901	91,349,928	.....	1,522,519,891	921,555,768	30,239,701	.....	458,834,501	.....
1900	83,320,872	.....	2,105,102,516	751,220,034	26,235,897	.....	350,025,409	.....
1899	82,108,587	.....	2,078,143,933	629,210,110	25,357,592	.....	291,706,229	.....
1898	77,721,781	.....	1,924,184,660	552,023,428	25,744,848	.....	382,492,032	.....
1897	80,095,051	.....	1,902,967,933	501,072,952	22,925,623	.....	307,968,570	.....
1896	81,027,156	.....	2,283,875,165	491,006,967	22,793,717	.....	267,934,004	.....
1895	82,075,830	.....	2,151,138,580	544,985,534	22,609,322	.....	261,242,134	.....

UNITED STATES, 1909.

principal crops of the United States in 1909.

States Agricultural Department.)

	Spring Wheat.				Oats			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine	9,000	25.5	230,000	253,000	124,000	37.0	4,588,000	2,661,000
New Hampshire					14,000	31.5	441,000	282,000
Vermont	1,000	25.0	25,000	30,000	81,000	32.2	2,608,000	1,304,000
Massachusetts					7,000	31.0	217,000	126,000
Rhode Island					2,000	25.0	50,000	26,000
Connecticut					11,000	27.5	302,000	160,000
New York					1,325,000	28.2	37,365,000	18,309,000
New Jersey					60,000	25.5	1,530,000	765,000
Pennsylvania					998,000	26.0	25,948,000	12,974,000
Delaware					4,000	25.5	102,000	49,000
Maryland					28,000	25.4	711,000	348,000
Virginia					200,000	19.0	3,800,000	2,052,000
West Virginia					98,000	22.0	2,156,000	1,164 000
North Carolina					196,000	16.5	3,234,000	2,134,000
South Carolina					211,000	21.0	4,431,000	3,190,000
Georgia					350,000	19.0	6,650,000	4,722,000
Florida					31,000	17.0	527,000	395,000
Ohio					1,730,000	32.5	56,225,000	23,052,000
Indiana					1,820,000	30.5	55,510,000	21,649,000
Illinois					4,346,000	36.6	159,064,000	60,444,000
Michigan					1,420,000	30.5	43,310,000	17,757,000
Wisconsin	120,000	19.0	2,280,000	2,189,000	2,280,000	35.0	79,800,000	31,122,000
Minnesota	5,600,000	16.8	94,080,000	90,317,000	2,736,000	33.0	90,288,000	31,601,000
Iowa	295,000	14.7	4,336,000	4,032,000	4,300,000	27.0	116,100,000	40,635,000
Missouri					690,000	27.0	18,630,000	8,011,000
North Dakota	6,625,000	13.7	90,762,000	83,501,000	1,550,000	32.0	49,600,000	16,368,000
South Dakota	3,375,000	14.1	47,588,000	42,829,000	1,450,000	30.0	43,500,000	14,790,000
Nebraska	290,000	14.0	4,060,000	3,613,000	2,473,000	25.0	61,825,000	21,639,000
Kansas	150,000	11.5	1,725,000	1,656,000	964,000	28.2	27,185,000	11,690,000
Kentucky					173,000	22.3	3,858,000	1,968,000
Tennessee					200,000	20.0	4,000,000	2,120,000
Alabama					270,000	16.5	4,455,000	3,118,000
Mississippi					150,000	16.0	2,400,000	1,632,000
Louisiana					32,000	20.0	640,000	397,000
Texas					615,000	18.7	11,500,000	7,130,000
Oklahoma					550,000	29.0	15,950,000	7,337,000
Arkansas					164,000	22.8	3,739,000	2,206,000
Montana	165,000	28.8	4,752,000	4,134,000	300,000	51.3	15,390,000	6,464,000
Wyoming	55,000	27.0	1,485,000	1,470,000	100,000	35.0	3,500,000	1,750,000
Colorado	275,000	29.4	8,085,000	7,519,000	196,000	38.0	7,448,000	3,947,000
New Mexico	41,000	24.5	1,004,000	1,175,000	24,000	40.0	960,000	634,000
Arizona	16,000	25.0	400,000	556,000	4,000	37.0	148,000	117,000
Utah	100,000	28.5	2,850,000	2,565,000	55,000	46.1	2,536,000	1,319,000
Nevada	36,000	28.7	1,033,000	1,074,000	7,000	40.0	280,000	165,000
Idaho	205,000	26.0	5,330,000	4,637,000	175,000	44.5	7,788,000	3,894,000
Washington	760,000	20.6	15,656,000	14,560,000	202,000	49.0	9,898,000	4,751,000
Oregon	275,000	18.7	5,142,000	4,782,000	288,000	37.8	10,886,000	5,661,000
California					200,000	31.4	6,280,000	4,145,000
Totals—1909	18,393,000	15.8	290,823,000	270,892,000	33,204,000	30.3	1,007,353,000	408,174,000
1908	17,208,000	13.2	226,594,000	206,496,000	32,344,000	25.0	807,156,000	381,171,000
1907	17,079,000	13.2	224,645,000	193,220,000	31,837,000	23.7	754,443,000	334,568,000
1906	17,705,868	13.7	242,372,966	153,807,679	30,958,768	31.2	964,904,522	306,292,978
1905	17,990,061	14.7	264,516,655	183,385,785	28,046,746	34.0	953,216,197	277,047,537
1904	17,209,020	12.8	219,464,171	184,878,501	27,842,369	32.1	894,505,552	279,900,013
1903	16,954,457	14.0	237,954,585	156,781,977	27,638,126	28.4	784,094,199	267,661,665
1902	17,620,998	.....	258,274,342	.....	28,653,144	.....	987,842,712	303,584,852
1901	19,655,813	.....	289,625,717	.....	28,541,476	.....	736,808,724	293,658,777
1900	16,259,488	.....	172,204,066	.....	27,384,795	.....	809,125,989	208,669,233
1899	19,234,924	.....	255,597,614	.....	26,341,380	.....	796,177,713	198,167,975
1898	18,310,430	.....	292,656,673	.....	25,777,110	.....	730,906,643	186,405,304
1897	16,539,443	.....	222,180,598	.....	25,730,375	.....	698,767,809	147,974,719
1896	11,824,929	.....	159,750,342	.....	27,565,985	.....	707,346,404	132,485,033
1895	11,438,010	.....	205,360,813	.....	27,878,406	.....	824,443,537	163,655,068

CROPS OF THE

Acreage, production and home value of the

(As estimated by the

	Barley.				Rye.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine	8,000	28.5	228,000	176,000	.....	.....	.....	.....
New Hampshire	2,000	25.0	50,000	40,000	.....	.....	.....	.....
Vermont	15,000	30.0	450,000	346,000	2,000	15.5	31,000	31,000
Massachusetts	.....	.....	.....	.....	4,000	16.2	65,000	65,000
Rhode Island	.....	.....	.....	.....	.....	.....	.....	.....
Connecticut	.....	.....	.....	.....	10,000	18.7	187,000	168,000
New York	77,000	24.8	1,910,000	1,318,000	160,000	17.0	2,720,000	2,176,000
New Jersey	.....	.....	.....	.....	79,000	16.3	1,288,000	1,018,000
Pennsylvania	9,000	21.8	196,000	131,000	360,000	15.3	5,508,000	4,405,000
Delaware	.....	.....	.....	.....	1,000	14.0	14,000	10,000
Maryland	1,000	32.0	32,000	20,000	20,000	14.1	282,000	220,000
Virginia	3,000	28.5	86,000	61,000	15,000	12.3	184,000	155,000
West Virginia	.....	.....	.....	.....	11,000	13.5	148,000	133,000
North Carolina	.....	.....	.....	.....	13,000	9.4	122,000	126,000
South Carolina	.....	.....	.....	.....	4,000	9.8	39,000	55,000
Georgia	.....	.....	.....	.....	14,000	9.0	126,000	189,000
Florida	.....	.....	.....	.....	.....	.....	.....	.....
Ohio	32,000	25.9	829,000	506,000	57,000	17.2	980,000	745,000
Indiana	9,000	23.5	212,000	134,000	57,000	16.5	940,000	696,000
Illinois	31,000	28.0	868,000	451,000	71,000	17.8	1,264,000	935,000
Michigan	67,000	24.7	1,655,000	1,010,000	350,000	15.5	5,425,000	3,743,000
Wisconsin	866,000	28.0	24,248,000	13,579,000	290,000	16.3	4,727,000	3,214,000
Minnesota	1,339,000	23.6	31,600,000	14,852,000	120,000	19.0	2,280,000	1,368,000
Iowa	495,000	22.0	10,890,000	5,009,000	53,000	17.8	943,000	594,000
Missouri	2,000	25.0	50,000	34,000	15,000	15.0	225,000	184,000
North Dakota	987,000	21.0	20,727,000	8,913,000	26,000	18.4	478,000	272,000
South Dakota	1,021,000	19.5	19,910,000	8,960,000	33,000	17.5	578,000	341,000
Nebraska	120,000	22.0	2,640,000	1,135,000	80,000	16.5	1,320,000	805,000
Kansas	270,000	18.0	4,860,000	2,576,000	40,000	14.2	568,000	426,000
Kentucky	1,000	24.0	24,000	18,000	13,000	12.7	165,000	145,000
Tennessee	1,000	24.0	24,000	19,000	8,000	10.7	86,000	53,000
Alabama	.....	.....	.....	.....	2,000	11.3	23,000	31,000
Mississippi	.....	.....	.....	.....	.....	.....	.....	.....
Louisiana	.....	.....	.....	.....	.....	.....	.....	.....
Texas	4,000	19.4	78,000	78,000	4,000	11.2	45,000	55,000
Oklahoma	30,000	23.0	690,000	448,000	4,000	13.5	54,000	50,000
Arkansas	.....	.....	.....	.....	2,000	10.5	21,000	22,000
Montana	50,000	38.0	1,900,000	1,197,000	2,000	29.0	58,000	44,000
Wyoming	4,000	31.0	124,000	92,000	1,000	26.0	26,000	23,000
Colorado	26,000	36.0	936,000	618,000	4,000	22.0	88,000	64,000
New Mexico	1,000	40.0	40,000	40,000	.....	.....	.....	.....
Arizona	32,000	40.0	1,280,000	1,126,000	.....	.....	.....	.....
Utah	13,000	40.0	520,000	343,000	3,000	22.0	66,000	46,000
Nevada	8,000	38.0	304,000	228,000	.....	.....	.....	.....
Idaho	62,000	40.0	2,480,000	1,463,000	4,000	21.5	86,000	60,000
Washington	182,000	39.5	7,189,000	4,601,000	4,000	21.0	84,000	79,000
Oregon	63,000	31.5	1,984,000	1,309,000	9,000	17.0	153,000	153,000
California	1,189,000	26.5	31,270,000	23,140,000	61,000	13.8	842,000	876,000
Totals—1909	7,011,000	24.3	170,284,000	93,971,000	2,006,000	16.1	32,239,000	23,909,000
1908	6,646,000	25.1	166,756,000	92,442,000	1,948,000	16.4	31,851,000	23,455,000
1907	6,448,000	23.8	153,597,000	102,290,000	1,926,000	16.4	31,566,000	23,088,000
1906	6,323,757	28.3	178,916,484	74,235,997	2,001,904	16.7	33,374,833	19,671,943
1905	5,095,528	26.8	136,651,020	55,047,166	1,662,508	16.6	27,616,045	16,754,657
1904	5,145,878	27.2	139,748,958	58,651,807	1,792,673	15.2	27,234,565	18,745,543
1903	4,993,137	26.4	131,861,391	60,166,313	1,906,894	15.4	29,363,416	15,933,571
1902	4,661,063	.....	124,954,023	61,898,634	1,978,548	.....	33,630,932	17,080,793
1901	4,295,744	.....	109,932,924	49,705,163	1,987,505	.....	30,344,830	16,909,743
1900	2,894,282	.....	58,925,833	24,075,271	1,591,362	.....	23,995,927	12,295,417
1899	2,878,229	.....	73,381,553	29,594,254	1,659,308	.....	23,961,741	12,214,115
1898	2,583,125	.....	58,792,257	23,064,359	1,643,207	.....	25,657,522	11,875,350
1897	2,719,116	.....	66,685,127	25,142,139	1,703,561	.....	27,363,334	12,239,647
1896	2,950,539	.....	69,695,223	22,491,241	1,831,201	.....	24,369,047	9,960,769
1895	3,299,973	.....	87,072,744	29,312,413	1,890,345	.....	27,210,070	11,964,859

UNITED STATES, 1909.

principal crops of the United States in 1909.

United States Agricultural Department.)

	Buckwheat.				Hay.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Tons.	Tons.	Dollars.
Maine	23,000	28.0	644,000	451,000	1,400,000	0.95	1,330,000	19,551,000
New Hampshire	2,000	22.0	44,000	33,000	640,000	.97	621,000	11,116,000
Vermont	8,000	22.0	176,000	134,000	879,000	1.25	1,099,000	16,155,000
Massachusetts	3,000	19.3	58,000	44,000	585,000	1.15	673,000	12,720,000
Rhode Island					62,000	1.10	68,000	1,265,000
Connecticut	3,000	19.5	58,000	58,000	490,000	1.15	564,000	10,885,000
New York	313,000	24.0	7,512,000	5,183,000	4,764,000	1.05	5,002,000	71,028,000
New Jersey	13,000	21.8	283,000	209,000	437,000	1.25	546,000	9,009,000
Pennsylvania	290,000	19.5	5,655,000	3,845,000	3,118,000	1.20	3,742,000	54,633,000
Delaware	2,000	19.8	40,000	24,000	78,000	1.40	109,000	1,635,000
Maryland	9,000	16.6	149,000	110,000	297,000	1.20	356,000	5,126,000
Virginia	21,000	18.0	378,000	287,000	466,000	1.30	606,000	8,060,000
West Virginia	22,000	22.7	499,000	379,000	675,000	1.25	844,000	11,225,000
North Carolina	5,000	19.8	99,000	79,000	175,000	1.38	242,000	3,485,000
South Carolina					66,000	1.23	81,000	1,256,000
Georgia					87,000	1.35	117,000	1,849,000
Florida					19,000	1.38	26,000	390,000
Ohio	15,000	21.2	318,000	248,000	2,820,000	1.43	4,033,000	43,960,000
Indiana	6,000	17.3	104,000	82,000	2,200,000	1.40	3,080,000	32,340,000
Illinois	4,000	18.2	73,000	58,000	2,852,000	1.45	4,135,000	40,936,000
Michigan	58,000	14.3	829,000	547,000	2,618,000	1.30	3,403,000	38,794,000
Wisconsin	18,000	12.3	221,000	172,000	2,369,000	1.53	3,625,000	34,900,000
Minnesota	5,000	15.2	76,000	54,000	927,000	1.75	1,622,000	9,732,000
Iowa	9,000	15.0	135,000	115,000	3,648,000	1.64	5,983,000	42,479,000
Missouri	2,000	21.0	42,000	37,000	2,755,000	1.35	3,719,000	30,868,000
North Dakota					194,000	1.37	266,000	1,330,000
South Dakota					536,000	1.50	804,000	4,100,000
Nebraska	1,000	16.0	16,000	14,000	1,550,000	1.50	2,325,000	13,950,000
Kansas	1,000	14.0	14,000	14,000	1,829,000	1.45	2,652,000	15,912,000
Kentucky					480,000	1.36	653,000	7,771,000
Tennessee	1,000	15.0	15,000	11,000	450,000	1.50	675,000	8,640,000
Alabama					111,000	1.50	166,000	2,241,000
Mississippi					83,000	1.47	122,000	1,403,000
Louisiana					23,000	1.50	34,000	364,000
Texas					618,000	.95	587,000	6,985,000
Oklahoma					900,000	.90	810,000	5,913,000
Arkansas					198,000	1.25	248,000	2,678,000
Montana					556,000	1.79	995,000	9,950,000
Wyoming					277,000	2.40	665,000	5,918,000
Colorado					704,000	2.50	1,760,000	17,600,000
New Mexico					185,000	2.60	481,000	5,329,000
Arizona					109,000	3.30	360,000	4,608,000
Utah					375,000	2.90	1,088,000	9,792,000
Nevada					210,000	2.35	494,000	5,187,000
Idaho					477,000	2.85	1,359,000	12,367,000
Washington					380,000	2.10	798,000	11,172,000
Oregon					422,000	2.05	865,000	10,120,000
California					650,000	1.70	1,105,000	12,708,000
Totals—1909	834,000	20.9	17,438,000	12,188,000	45,744,000	1.42	64,938,000	689,345,000
1908	803,000	19.8	15,874,000	12,004,000	46,486,000	1.52	70,798,000	635,428,000
1907	800,000	17.9	14,290,000	9,975,000	44,028,000	1.45	63,677,000	743,507,000
1906	789,206	18.6	14,641,937	8,727,443	42,476,224	1.35	57,145,959	592,539,671
1905	760,118	19.2	14,585,062	8,565,499	39,361,960	1.54	60,531,611	515,959,784
1904	793,625	18.9	15,008,336	9,330,768	39,998,602	1.52	60,696,028	529,107,625
1903	804,393	17.7	14,243,644	8,650,733	39,933,759	1.54	61,305,940	556,376,880
1902	804,889	.....	14,529,770	8,654,704	39,825,237	.....	59,857,576	542,036,364
1901	811,164	.....	15,125,941	8,523,318	.....	.....	.....	.....
1900	637,930	.....	9,566,966	5,341,413	39,132,890	.....	50,110,906	445,538,870
1899	670,148	.....	11,094,473	6,183,675	41,328,462	.....	56,655,756	411,926,187
1898	678,333	.....	11,721,927	5,271,462	42,780,827	.....	66,376,920	396,060,647
1897	717,836	.....	14,997,451	6,819,188	42,426,770	.....	60,664,876	401,360,728
1896	754,898	.....	14,089,783	5,522,339	43,063,134	.....	59,282,158	388,145,614
1895	763,277	.....	15,341,399	6,936,325	44,206,453	.....	47,078,541	393,185,615

CROPS OF THE UNITED STATES, 1909.

Acreage, production and home value of the principal crops of the United States in 1909

(As estimated by the United States Agricultural Department.)

	Flaxseed.				Tobacco.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Lbs.	Pounds.	Dollars.
Maine								
New Hampshire					100	1,700	170,000	25,500
Vermont					200	1,675	335,000	50,250
Massachusetts					4,400	1,600	7,040,000	985,600
Rhode Island								
Connecticut					13,400	1,650	22,110,000	3,648,150
New York					6,000	1,175	7,050,000	564,000
New Jersey								
Pennsylvania					31,200	985	30,732,000	2,765,880
Delaware								
Maryland					25,000	710	17,750,000	1,473,250
Virginia					155,000	775	120,125,000	10,210,625
West Virginia					14,400	875	12,600,000	1,063,200
North Carolina					240,000	600	144,000,000	13,680,000
South Carolina					40,000	800	32,000,000	2,336,000
Georgia					2,100	700	1,470,000	499,800
Florida					4,500	710	3,195,000	1,086,300
Ohio					90,000	925	83,250,000	8,741,250
Indiana					20,000	950	19,000,000	2,090,000
Illinois					1,500	750	1,125,000	123,750
Michigan								
Wisconsin	20,000	14.5	290,000	392,000	31,500	1,180	37,170,000	3,419,640
Minnesota	450,000	10.0	4,500,000	6,750,000				
Iowa	30,000	9.8	294,000	382,000				
Missouri	25,000	8.1	202,000	232,000	5,000	885	4,425,000	575,250
North Dakota	1,530,000	9.3	14,229,000	22,340,000				
South Dakota	600,000	9.4	5,640,000	8,516,000				
Nebraska	16,000	8.5	136,000	166,000				
Kansas	55,000	7.0	385,000	424,000				
Kentucky					420,000	835	350,700,000	37,174,200
Tennessee					73,000	730	53,290,000	4,156,620
Alabama					600	600	360,000	104,400
Mississippi					100	500	50,000	13,000
Louisiana					400	550	220,000	81,400
Texas					1,000	650	650,000	170,300
Oklahoma	6,000	10.0	60,000	72,000				
Arkansas					900	600	540,000	81,000
Montana	10,000	12.0	120,000	192,000				
Wyoming								
Colorado								
New Mexico								
Arizona								
Utah								
Nevada								
Idaho								
Washington								
Oregon								
California								
Totals—1909	2,742,000	9.4	25,856,000	39,466,000	1,180,300	804.3	949,357,000	95,719,365
1908	2,679,000	9.6	25,805,000	30,577,000	875,425	820.2	718,061,280	74,130,185
1907	2,864,000	9.0	25,851,000	24,713,000	820,800	850.5	698,126,000	76,294,000
1906	2,505,927	10.2	25,576,146	25,899,165	796,099	857.2	682,428,530	68,272,647
1905	2,534,836	11.2	28,477,753	24,049,072	776,112	815.6	633,037,719	48,674,113
1904	2,263,565	10.3	23,400,534	23,228,758	806 409	819.0	660,460,739	53,382,959
1903	3,233,229	8.4	27,300,510	22,291,557	1,037,735	786.3	815,972,425	55,514,637
1902	3,739,700	.....	29,284,880	30,814,661				
1901								
1900								
1899								
1898								
1897								
1896								
1895								

CROPS OF THE UNITED STATES, 1909.

Acreage, production and home value of the principal crops of the United States in 1909.

(As estimated by the United States Agricultural Department.)

	Potatoes (Irish).			
	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.
Maine	130,000	225	29,250,000	13,748,000
New Hampshire	21,000	130	2,730,000	1,747,000
Vermont	30,000	155	4,650,000	2,046,000
Massachusetts	34,000	125	4,250,000	3,358,000
Rhode Island	6,000	125	750,000	600,000
Connecticut	36,000	120	4,320,000	3,586,000
New York	438,000	120	52,560,000	26,280,000
New Jersey	80,000	90	7,200,000	5,904,000
Pennsylvania	305,000	78	23,790,000	15,464,000
Delaware	9,000	96	864,000	622,000
Maryland	35,000	80	2,800,000	1,848,000
Virginia	60,000	92	5,520,000	3,864,000
West Virginia	39,000	98	3,822,000	2,599,000
North Carolina	25,000	74	1,850,000	1,498,000
South Carolina	9,000	85	765,000	880,000
Georgia	10,000	81	810,000	810,000
Florida	5,000	95	475,000	570,000
Ohio	182,000	93	16,926,000	9,479,000
Indiana	95,000	95	9,025,000	4,693,000
Illinois	164,000	91	14,924,000	9,104,000
Michigan	348,000	105	36,540,000	12,789,000
Wisconsin	262,000	102	26,724,000	10,155,000
Minnesota	160,000	115	18,400,000	6,440,000
Iowa	145,000	89	12,905,000	7,098,000
Missouri	88,000	85	7,480,000	5,012,000
North Dakota	40,000	110	4,400,000	1,980,000
South Dakota	50,000	80	4,000,000	2,520,000
Nebraska	105,000	78	8,190,000	4,914,000
Kansas	91,000	79	7,189,000	5,679,000
Kentucky	40,000	92	3,680,000	2,355,000
Tennessee	30,000	75	2,250,000	1,598,000
Alabama	17,000	80	1,360,000	1,333,000
Mississippi	9,000	87	783,000	744,000
Louisiana	16,000	75	1,200,000	1,092,000
Texas	60,000	50	3,000,000	3,180,000
Oklahoma	27,000	70	1,890,000	1,796,000
Arkansas	33,000	70	2,310,000	2,125,000
Montana	25,000	180	4,500,000	2,295,000
Wyoming	10,000	160	1,600,000	1,008,000
Colorado	65,000	160	10,400,000	5,928,000
New Mexico	1,000	85	85,000	86,000
Arizona	.....	.....	.....	.....
Utah	15,000	180	2,700,000	1,161,000
Nevada	3,000	180	540,000	459,000
Idaho	25,000	200	5,000,000	2,400,000
Washington	41,000	170	6,970,000	3,276,000
Oregon	46,000	160	7,360,000	4,416,000
California	60,000	130	7,800,000	6,006,000
Totals—1909	3,525,000	106.8	376,537,000	206,545,000
1908	3,257,000	85.7	278,985,000	197,039,000
1907	3,124 000	95.4	297,942,000	183,880,000
1906	3,013,150	102.2	308,038,382	157,547,392
1905	2,996,757	87.0	260,741,294	160,821,080
1904	3,015,675	110.4	332,830,300	150,673,392
1903	2,916,855	84.7	247,127,880	151,638,094
1902	2,965,587	.....	284,632,787	134,111,436
1901	.....	.....	.....	.....
1900	2,611,054	.....	210,926,897	90,811,167
1899	2,581,353	.....	228,783,232	89,326,832
1898	2,557,729	.....	192,306,338	79,574,772
1897	2,534,577	.....	164,015,964	89,643,059
1896	2,767,465	.....	252,234,540	72,182,359
1895	2,954,952	.....	297,237,370	81,984,905

EXPORTS OF FLOUR AND GRAIN FROM THE UNITED STATES FOR A SERIES OF YEARS.

Compiled from figures taken from publications of the United States Department of Commerce and Labor.

By crop years ending June 30.	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Total, 1909	10,521,161	66,923,244	35,853,412	1,510,320	1,272,550	6,580,320
1908	13,927,247	100,371,057	52,445,800	1,158,622	2,419,958	4,349,078
1907	15,584,667	76,569,423	83,300,708	4,014,042	749,455	8,238,842
1906	13,919,048	34,973,291	117,718,657	46,324,935	1,355,528	17,729,360
1905	8,826,335	4,394,402	88,807,223	5,479,308	1,423	10,661,655
1904	16,999,432	44,230,169	55,858,965	1,153,714	765,108	10,881,627
1903	19,716,484	114,181,420	74,833,237	4,613,809	5,422,731	8,429,141
1902	17,759,203	154,856,102	26,636,552	9,971,139	2,697,863	8,714,268
1901	18,650,979	132,060,667	177,817,956	37,146,812	2,326,882	6,236,207
1900	18,699,194	101,950,389	209,348,284	41,369,415	2,355,792	23,661,962
1899	18,485,690	139,432,815	174,089,094	30,309,778	10,140,866	2,257,403
1898	15,349,943	148,231,261	208,744,939	69,130,287	15,541,575	11,237,077
1897	14,569,545	79,562,020	176,916,365	35,096,736	8,560,271	19,030,301
1896	14,620,864	60,650,080	99,992,835	13,012,590	988,466	7,680,331
1895	15,268,892	76,102,704	27,691,137	569,977	9,437	1,563,754
1894	16,859,531	88,415,230	65,324,841	5,740,266	230,822	5,219,405

By calendar years ending December 31	Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu	Rye. Bu.	Barley. Bu.
Total, 1909	9,687,993	48,489,674	36,205,652	1,272,294	367,920	4,589,397
1908	13,013,025	92,779,509	37,577,717	1,204,859	2,746,821	6,671,013
1907	15,276,506	91,383,648	83,200,872	1,745,859	1,341,958	5,443,913
1906	14,324,100	62,850,984	102,518,817	25,480,450	1,073,206	14,528,345
1905	11,344,432	20,738,635	111,265,931	28,822,001	470,267	13,769,219
1904	11,542,618	13,015,277	46,498,607	1,220,134	94,455	8,485,248
1903	19,555,311	73,272,755	91,732,780	1,494,857	2,758,395	9,799,564
1902	18,327,767	129,466,280	18,723,960	5,968,653	4,855,263	8,712,874
1901	19,352,330	179,201,418	102,359,089	25,929,043	2,617,870	8,666,110
1900	18,632,509	99,079,153	190,386,489	32,160,642	1,996,682	12,319,162
1899	18,717,161	109,635,161	206,135,233	41,085,122	4,852,340	16,941,846
1898	16,569,904	149,245,685	207,309,381	49,919,866	15,718,571	4,540,955
1897	13,596,359	109,909,328	189,127,570	52,239,051	10,382,992	15,896,885
1896	15,855,836	83,755,829	131,960,530	30,517,428	5,323,899	16,668,489
1895	14,528,761	66,804,686	61,956,638	2,038,554	1,424	3,540,811
1894	16,056,390	72,523,389	41,806,711	631,961	8,674	2,374,682

GRAIN CROPS OF THE WORLD.

The latest official and commercial estimates revised up to January 31, 1910.

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall Fellow of the Royal Statistical Society.)

	Wheat. (Mille bu.)		Rye. (Mille bu.)		Barley. (Mille bu.)		Oats. (Mille bu.)	
	1909.	1908.	1909.	1908.	1909.	1908.	1909.	1908.
Austria	58,400	61,500	106,900	105,600	76,500	67,000	114,900	121,600
Hungary	113,400	152,300	43,900	44,800	68,200	53,600	77,500	58,400
Croatia and Slavonia	12,500	12,800	3,500	3,400	2,800	2,450	6,400	3,700
Bosnia and Herzegovina	2,600	3,200	300	300	3,700	2,300	4,500	3,000
Germany	138,000	138,400	416,700	396,100	153,200	134,900	529,800	446,700
Denmark	4,000	4,100	20,000	18,500	21,000	19,400	36,000	33,900
Sweden	7,000	6,400	24,000	24,800	13,700	14,400	67,500	70,400
Holland	4,300	4,900	12,800	12,800	4,000	4,000	13,600	14,400
Belgium	15,200	15,000	19,200	17,600	4,800	5,200	35,000	33,600
France	364,000	316,800	56,800	48,100	47,600	40,600	332,000	277,700
Great Britain and Ireland	63,300	53,700	1,600	1,700	68,900	61,500	180,200	177,300
Russia and Poland, Caucasus, Siberia	a781,600	a567,200	a834,200	a740,800	a453,600	a360,000	a965,600	a794,000
Roumania	56,000	53,300	2,400	2,500	19,200	12,500	24,800	16,800
Bulgaria and Roumelia	48,000	36,500	5,600	5,200	14,400	10,900	12,000	9,500
Servia	15,400	11,600	1,600	1,200	4,800	3,200	6,400	2,550
Greece	4,800	4,000	100	100	4,800	3,500	700	700
Italy	160,000	146,400	3,200	2,900	12,800	9,200	12,800	15,200
Switzerland	4,500	3,400	2,500	1,400	500	400	4,500	4,200
Spain	124,000	119,200	25,300	24,000	70,400	66,400	26,100	23,200
Portugal	4,500	1,600	3,700	2,900	9,800	5,800	11,000	6,000
Cyprus, Malta, etc	2,400	2,400	.....	.....	.....	.....	.....	.....
Algeria	32,000	28,000	.....	.....	38,500	35,700	8,700	8,100
Tunis	4,000	3,200	.....	.....	13,200	12,300	4,000	2,800
Cape Colony and Natal	3,300	2,100	300	300	900	900	2,900	2,500
Egypt	16,000	14,400	.....	.....	11,200	10,500	.....	.....
Syria, Asia Minor	32,800	31,200	7,100	6,500	22,400	22,400	11,700	10,100
India	b320,000	284,800	.....	.....	.....	.....	.....	.....
Japan	22,200	22,200	36,300	36,100	50,600	50,300	.....	.....
Argentine	132,000	148,000	.....	.....	1,000	700	36,400	34,000
Australasia	93,000	71,400	.....	.....	1,800	1,600	25,000	25,200
Uruguay	7,000	8,000	.....	.....	.....	.....	100	100
Chili	19,500	17,400	3,700	3,700	.....	.....	.....	.....
Mexico	9,000	12,000	1,400	1,300	13,200	12,800	14,800	11,600
United States	737,200	664,600	32,200	31,800	170,300	166,700	1,007,700	807,100
Canada	166,700	130,200	1,700	2,200	55,400	51,600	353,400	254,600
Total	3,578,700	3,152,200	1,667,000	1,536,600	1,432,700	1,242,700	3,926,600	3,264,000

a 73 Governments.

b Present indication, harvest only just commencing in extreme South.

WHEAT CROP ESTIMATES

Issued by the Hungarian Minister of Agriculture, at Budapest, August 31, 1909.

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society.)

GENERAL SUMMARY.

	1909.	1908.
	bu.	bu.
WHEAT—Aggregate production of the importing countries.	952,720,000	896,080,000
Deficit as compared with their annual consumption	573,520,000	624,480,000
Aggregate production of exporting countries	2,498,720,000	2,214,240,000
Surplus available by them for export	649,360,000	610,880,000
Total World's crop	3,456,700,000	3,104,000,000
Net deficit or surplus of stocks and production compared with consumption	† 97,600,000	† 16,000,000
RYE—Total World's crop	1,646,000,000	1,603,000,000
OATS—Total World's crop	4,529,000,000	4,123,000,000
MAIZE—Total World's crop	3,826,000,000	3,575,000,000
BARLEY—Total World's crop	1,630,000,000	1,566,000,000

† Surplus.

WORLD'S WHEAT CROP IN DETAIL.

CHIEF IMPORTING COUNTRIES.	1909.	1908.
	bu.	bu.
Great Britain	61,440,000	54,640,000
France	345,920,000	332,000,000
Germany	130,640,000	126,160,000
Austria	55,200,000	54,320,000
Italy	171,120,000	145,360,000
Holland	5,520,000	5,520,000
Switzerland	4,400,000	4,000,000
Belgium	13,600,000	15,840,000
Denmark	4,400,000	4,400,000
Scandinavia	6,640,000	6,960,000
Spain	120,000,000	110,400,000
Portugal	9,920,000	7,360,000
Greece	8,080,000	7,760,000
Egypt	15,840,000	21,360,000
CHIEF EXPORTING COUNTRIES.		
Russia, Siberia and Caucasus	662,400,000	496,800,000
Hungary, Croatia and Slavonia	135,760,000	157,840,000
Roumania	75,440,000	50,400,000
Bulgaria and Eastern Rumelia	51,840,000	47,840,000
Servia	14,400,000	13,600,000
Turkey	68,800,000	64,400,000
East Indies	278,960,000	209,760,000
Australia	80,960,000	71,120,000
Argentina	171,120,000	194,720,000
Chili	20,960,000	21,680,000
United States	704,720,000	680,800,000
Canada	143,520,000	134,320,000
Algiers	33,520,000	25,040,000
Tunis and Tripoli	11,440,000	10,320,000
Uruguay	9,600,000	11,040,000
Mexico	9,200,000	18,400,000
Japan	22,800,000	23,920,000
Persia	.....	.....
Cyprus	.....	.....
Cape, etc	3,280	1,840

GRAIN CROPS IN ILLINOIS.

Acreage, estimated yield, and estimated home value of the crops of wheat, corn, oats, rye and barley in the State of Illinois for the years 1860 to 1909, inclusive, as reported by the State Agricultural Department.

	Wheat.			Corn.			Oats.			Rye.			Barley.		
	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.	Acres.	Bushels.	Value.
1860..	2,109,471	23,837,023	$20,261,469	3,839,159	115,174,770	$48,944,277	543,572	15,220,029	$3,957,207	59,455	951,281	$466,127	45,058	1,036,334	$507,803
1861..	2,109,471	23,837,023	16,927,284	3,839,159	115,174,770	27,641,944	543,572	15,220,029	2,891,805	59,455	951,281	323,435	45,058	1,036,334	269,446
1862..	2,300,994	32,218,500	24,482,262	3,458,903	138,356,120	32,821,911	894,610	17,892,209	4,294,128	49,066	981,322	421,968	32,657	1,175,651	705,390
1863..	2,617,347	31,408,183	32,978,571	3,773,349	83,013,681	51,479,442	820,059	19,681,420	11,011,595	55,199	823,190	653,561	54,755	1,205,042	1,444,790
1864..	2,328,763	33,371,173	51,725,318	4,192,610	138,356,130	103,767,101	779,003	24,273,571	14,806,988	56,671	850,071	862,822	50,520	1,144,790	1,568,362
1865..	2,296,977	25,266,745	27,541,732	5,032,996	177,095,852	51,800,536	802,520	28,088,197	6,741,167	51,004	883,069	410,977	50,425	1,058,931	600,943
1866..	2,196,263	28,551,421	55,104,243	4,931,783	155,844,350	67,031,070	883,952	39,054,370	9,917,942	42,721	666,455	526,500	41,510	1,037,753	705,672
1867..	2,456,140	28,080,000	55,560,000	4,583,655	109,091,000	74,281,880	1,068,372	32,158,000	15,757,420	42,600	639,000	760,410	44,663	996,000	1,274,880
1868..	2,483,478	28,560,000	34,272,000	3,928,742	134,363,000	57,786,090	1,018,150	32,479,000	12,666,810	37,814	645,000	599,850	37,829	976,000	1,327,360
1869..	2,607,142	28,300,000	22,192,000	5,237,068	121,500,000	69,225,000	1,099,261	35,726,000	13,218,620	46,875	675,000	432,000	59,808	1,250,000	1,125,000
1870..	2,259,538	27,115,000	25,488,100	5,720,965	202,378,000	70,482,300	1,480,846	38,509,000	12,320,640	136,280	2,235,000	1,341,000	111,600	2,232,000	1,383,840
1871..	2,050,081	25,206,000	29,754,880	5,310,469	206,391,000	65,085,020	1,163,202	38,502,000	10,770,560	113,033	2,190,000	1,226,400	80,509	2,053,000	1,067,560
1872..	2,042,231	24,711,000	30,394,530	5,468,040	217,628,000	52,230,720	1,178,196	43,122,000	8,294,180	122,154	2,211,000	1,105,500	79,455	2,073,000	1,140,150
1873..	2,104,963	28,417,000	31,258,700	6,839,714	143,684,000	45,962,880	1,178,666	35,360,000	9,900,800	134,084	2,087,000	1,205,240	99,130	2,280,000	2,166,000
1874..	2,619,304	30,122,000	25,904,920	7,421,055	133,579,000	74,804,240	1,818,514	31,824,000	14,320,800	132,208	2,036,000	1,445,560	119,302	2,052,000	1,990,440
1875..	2,600,000	27,300,000	24,843,000	8,163,265	280,000,000	95,200,000	2,272,720	75,000,000	22,000,000	157,572	2,600,000	1,586,000	113,281	2,900,000	2,030,000
1876..	2,520,430	23,440,000	21,799,200	8,920,000	223,000,000	69,130,000	2,400,000	48,000,000	12,480,000	161,250	2,580,000	1,496,400	124,293	2,200,000	1,100,000
1877..	1,977,745	32,490,556	38,002,082	8,935,411	269,889,742	77,562,879	1,556,194	61,145,983	16,269,647	231,972	3,852,091	2,103,800	44,982	842,942	396,182
1878..	2,324,755	33,883,398	27,059,480	8,672,088	250,560,810	56,035,842	1,757,953	53,423,555	10,684,911	252,768	2,915,940	1,195,535	29,301	703,294	398,844
1879..	2,440,808	45,417,661	39,930,639	7,918,881	305,913,377	97,483,052	1,631,139	54,664,569	12,059,162	235,073	4,238,824	1,990,404	25,494	578,911	255,951
1880..	3,256,350	56,508,409	46,497,160	7,754,545	250,697,036	83,757,009	1,749,391	62,709,002	12,858,247	149,742	2,737,158	1,513,587	39,313	992,382	660,703
1881..	3,642,589	22,374,163	21,133,780	7,157,334	174,491,709	93,328,977	1,922,389	68,644,514	21,022,267	175,418	2,956,411	2,403,954	31,472	697,467	892,328
1882..	2,846,117	52 323,261	46,714,376	7,371,950	179,471,729	76,528,755	2,461,655	99,275,380	41,062,611	357,095	6,538,683	4,064,483	34,611	940,396	641,951
1883..	2,047,956	20,347,502	19,337,003	7,304,596	186,583,558	68,067,698	2,740,959	104,299,230	27,403,706	257,766	4,695,448	2,244,646	26,815	674,338	398,901
1884..	2,717,592	33,611,245	25,410,014	6,898,819	207,556,662	60,300,153	2,867,560	102,411,665	26,047,256	250,041	4,033,092	2,101,197	26,746	732,139	366,550
1885..	1,068,364	8,299,243	7,162,292	7,212,657	230,922,298	64,850,545	3,159,585	114,344,387	28,098,984	142,706	2,108,745	1,121,968	34,706	862,183	405,764
1886..	1,991,336	28,284,086	18 865,385	7,153,289	182,755,053	54,772,027	3,337,455	113,247,664	29,042,381	159,573	3,027,738	1,461,995	41,992	1,164,052	603,215
1887..	2,391,207	38,676,486	25,032,982	6,719,126	129,537,603	53,718,691	3,643,861	110,006,640	25,625,744	194,356	2,970,020	1,250,123	46,646	757,935	340,134
1888..	2,277,001	34,317,920	24,128,437	7,047,813	277,726,457	79,245,114	3,809,830	151,172,782	36,264,246	276,498	5,752,596	2,497,540	37,310	981,317	404,805
1889	2,052,388	37,201,916	26,093,250	6,988,267	247,980,589	58,337,049	3,663,936	142,150,811	28,981,064	204,873	3,803,419	1,466,229	40,088	1,207,151	511,994
1890..	1,215,797	14,602,037	11,987,201	6,114,226	164,512,020	73,356,923	3,164,805	75,904,941	21,902,460	153,118	2,433,640	1,065,992	39,086	886,618	295,433
1891..	1,871,968	34,620,828	27,269,219	5,754,147	217,982,050	83,990,210	2,934,887	113,201,389	32,312,485	180,348	4,160,860	2,541,905	26,375	666,472	320,220
1892..	1,665,964	30,578,643	21,061,703	5,188,432	137,540,285	48,913,834	2,698,893	89,254,551	24,500,490	160,601	2,259,439	1,347,691	23,361	498,283	204,890
1893..	1,630,797	18,916,314	9,157,708	6,416,488	167,687,971	51,099,698	3,352,375	105,916,595	22,985,087	124,857	1,734,398	734,594	19,916	390,035	135,422
1894..	2,071,354	41,315,099	17,841,353	6,705,476	205,637,061	79,605,353	3,424,422	133,479,742	36,856,979	126,019	2,375,780	918,544	20,474	527,771	229,130
1895..	1,686,527	18,093,503	10,706,913	6,922,921	267,423,008	57,738,225	3,647,626	86,616,615	17,273,961	150,213	2,098,297	970,086	18,230	303,503	115,536
1896..	1,682,019	21,514,581	10,447,439	6,881,400	288,616,334	50,109,522	3,466,471	104,423,989	14,176,917	146,023	2,207,083	637,415	14,888	323,600	79 060
1897..	898,766	10,255,525	6,924,013	7,051,527	239,360,474	51,510,852	3,640,231	126,959,997	19,547,410	126,411	1,964,189	667,139	18,170	491,083	149,939
1898..	1,911,852	18,383,943	11,473,216	6,943,992	215,222,825	55,972,556	3,747,938	108,726,511	21,218,742	115,822	1,717,933	657,414	20,030	543,552	171,040
1899..	1,214,109	11,054,236	7,172,313	6,941,548	259,618,956	67,791,697	3,653,604	151,382,020	28,377,878	113,287	1,658,846	751,290	15,151	478,731	157,738
1900..	1,711,094	22,006,632	15,035,379	8,050,350	305,207,391	96,402,721	4,065,202	164,909,129	33,016,044	107,971	1,825,216	865 118	25,878	694,698	257,731
1901..	1,859,608	31,112,798	19,264,060	8,077,621	183,792,241	106,414,771	3,774,190	110,418,429	34,979,513	105,663	1,871,154	905,442	28,278	782,336	342,967
1902..	1,774,329	36,588,783	22,906,930	8,199,031	320,977,301	114,217,485	3,747,956	141,434,585	47,377,905	113,836	2,295,601	1,152,274	28,874	805,896	358,733
1903..	1,580,219	16,118,300	11,364 042	7,955,980	275,735,599	94,426,022	3,377,013	98,565,695	30.045,491	94,681	1,568,924	725,207	26,554	754,259	292,887
1904..	1,434,967	20,177,390	17,062,417	7,875,471	281,058,931	110,324,583	3,216,699	101,719,603	32,364,250	89,727	1,474,248	817,843	28,442	791,050	342,864
1905..	1,447,784	22,459,320	18,089,263	7,698,411	309,316,053	117,893,228	3,242,762	124,537,443	32,769,803	87,430	1,630,583	945,160	29,663	899,832	351,034
1906..	1,447,642	28,458,122	19,782,474	7,621,562	284,077 262	103,489,520	3,018,295	90,971,381	27,462,112	80,489	1,331,818	718,376	31,074	856,913	337,547
1907..	1,400,834	24,693,328	20,225,418	7,294,873	254,608,895	111,344,922	3,008,313	89,147,230	31,708,106	70,467	1,376,241	892,473	30,909	919,129	405,811
1908..	1,321,224	19,508,260	16,344,436	6,780,507	213,366,624	121,160,615	2,815,233	70,493,675	31,158,168	68,439	1,310,290	873,626	30,233	883,533	470,056
1909..	1,097,703	20,533,822	20,640,031	7,288,563	265,940,893	137,845,244	2,760,426	98,423,669	38,128,135	54,138	1,098,605	783,231	30,872	867,777	475,871

WINTER AND SPRING WHEAT RAISED AND

Counties.	Acreage, 1909, returned by assessors.	Bushels produced, 1909.	*Bushels required for seed.	Population.	†Bushels consumed.	Bushels used for seed and consumption	Surplus.	Deficit.
NORTHERN DIVISION.								
Boone	55	1,520	73	15,791	63,164	63,237	.....	61,717
Bureau	3,485	69,052	4,647	41,112	164,448	169,095	.....	100,043
Carroll	337	7,043	449	18,963	75,852	76,301	.....	69,258
Cook	4,661	116,480	6,215	1,838,735	7,354,940	7,361,155	.....	7,244,675
DeKalb	533	11,439	711	31,756	127,024	127,735	.....	116,296
DuPage	2,317	49,316	3,089	28,196	112,784	115,873	.....	66,557
Grundy	42	887	56	24,136	96,544	96,600	.....	95,713
Henderson	11,964	236,255	15,952	10,836	43,344	59,296	176,959	.....
Henry	2,789	58,871	3,719	40,049	160,196	163,915	.....	105,044
Iroquois	12,906	269,316	17,208	38,014	152,056	169,264	100,052	.....
Jo Daviess	11,742	175,125	15,656	24,533	98,132	113,788	61,337	.....
Kane	387	9,785	516	78,792	315,168	315,684	.....	305,899
Kankakee	3,417	83,361	4,556	37,154	148,616	153,172	.....	69,811
Kendall	1,159	32,010	1,545	11,467	45,868	47,413	.....	15,403
Knox	3,883	96,800	5,177	43,612	174,448	179,625	.....	82,825
Lake	1,441	31,928	1,921	34,504	138,016	139,937	.....	108,009
LaSalle	1,070	28,092	1,427	87,776	351,104	352,531	.....	324,439
Lee	2,629	71,092	3,505	29,894	119,576	123,081	.....	51,989
Livingston	5,212	114,952	6,949	42,035	168,140	175,089	.....	60,137
Marshall	1,730	37,972	2,307	16,370	65,480	67,787	.....	29,815
McHenry	752	16,602	1,003	29,759	119,055	120,039	.....	103,437
Mercer	3,092	61,194	4,123	20,945	83,780	87,903	.....	26,709
Ogle	410	8,692	547	29,129	116,516	117,063	.....	108,371
Peoria	16,228	332,036	21,637	88,608	354,432	376,069	.....	44,033
Putnam	646	18,088	861	4,746	18,984	19,845	.....	1,757
Rock Island	924	24,930	1,232	55,249	220,996	222,228	.....	197,298
Stark	1,014	20,996	1,352	10,186	40,744	42,096	.....	21,100
Stephenson	4,704	100,394	6,272	34,933	139,732	146,004	.....	45,610
Warren	5,626	98,400	7,501	23,163	92,652	100,153	.....	1,753
Whiteside	1,602	33,774	2,136	34,710	138,840	140,976	.....	107,202
Will	951	21,835	1,268	74,764	299,056	300,324	.....	278,489
Winnebago	259	5,783	345	47,845	191,380	191,725	.....	185,942
Woodford	2,436	42,372	3,248	21,822	87,288	90,536	.....	48,164
CENTRAL DIVISION.								
Adams	52,600	920,817	70,133	67,058	268,232	338,365	582,452	.....
Brown	10,131	135,849	13,508	11,557	46,228	59,736	76,113	.....
Calhoun	16,887	422,175	22,516	8,917	35,668	58,184	363,991	.....
Cass	13,515	278,206	18,020	17,223	68,888	86,908	191,300	.....
Champaign	810	19,336	1,080	47,622	190,488	191,568	.....	172,232
Christian	20,224	393,084	26,965	32,790	131,160	158,125	234,959	.....
Clark	10,123	182,277	13,497	24,033	96,132	109,629	72,648	.....
Coles	5,603	94,463	7,471	34,146	136,584	144,055	.....	49,592
Cumberland	2,829	40,551	3,772	16,124	64,496	68,268	.....	27,717
DeWitt	3,474	71,053	4,632	18,972	75,888	80,520	.....	9,468
Douglas	2,641	45,774	3,521	19,097	76,388	79,909	.....	34,135
Edgar	8,105	152,465	10,807	28,273	113,092	123,899	28,566	.....
Ford	2,165	53,509	2,887	18,359	73,436	76,323	.....	22,814
Fulton	5,927	116,844	7,903	46,201	184,804	192,707	.....	75,863
Greene	28,531	499,226	38,041	23,402	93,608	131,649	367,577	.....
Hancock	24,868	473,128	33,157	32,215	128,860	162,017	311,111	.....
Jersey	18,403	332,946	24,537	14,612	58,488	83,025	249,921	.....

CONSUMED IN THE STATE OF ILLINOIS IN 1909.

Counties.	Acreage, 1909, returned by assessors.	Bushels produced, 1909.	*Bushels required for seed.	Population.	†Bushels consumed.	Bushels used for seed and consumption	Surplus.	Deficit.
Logan	8,490	164,031	11,320	28,680	114,720	126,040	37,991	.....
Macon	8,827	136,272	11,769	44,003	176,012	187,781	.....	51,509
Macoupin	42,089	989,706	56,119	42,256	169,024	225,143	764,563	.....
Mason	34,374	718,410	45,832	17,491	69,964	115,796	602,614	.....
McDonough	10,697	187,722	14,263	28,412	113,648	127,911	59,811	.....
McLean	6,314	125,026	8,419	67,843	271,372	279,791	.....	154,765
Menard	7,583	141,415	10,111	14,336	57,344	67,455	73,960	.....
Montgomery	29,832	572,792	39,776	30,836	123,344	163,120	409,672	.....
Morgan	8,318	146,984	11,091	35,006	140,024	151,115	.....	4,131
Moultrie	739	10,150	985	15,224	60,896	61,881	.....	51,731
Piatt	3,817	70,650	5,089	17,706	70,824	75,913	.....	5,263
Pike	53,873	888,667	71,831	31,595	126,380	198,211	690,456	.....
Sangamon	37,803	1,019,396	50,404	71,593	286,372	336,776	682,620	.....
Schuyler	10,872	180,489	14,496	16,129	64,516	79,012	101,477	.....
Scott	22,923	400,332	30,564	10,455	41,820	72,384	327,948	.....
Shelby	19,382	305,238	25,843	32,126	128,504	154,347	150,891	.....
Tazewell	30,763	585,427	41,017	33,221	132,884	173,901	411,526	.....
Vermilion	3,056	55,866	4,075	65,635	262,540	266,615	.....	210,749
SOUTHERN DIVISION.								
Alexander	8,227	132,924	10,969	19,384	77,536	88,505	44,419	.....
Bond	14,406	225,318	19,208	16,078	64,312	83,520	141,798	.....
Clay	3,106	51,289	4,141	19,553	78,212	82,353	.....	31,064
Clinton	37,616	795,950	50,155	19,824	79,296	129,451	666,499	.....
Crawford	3,077	45,766	4,103	19,240	76,960	81,063	.....	35,297
Edwards	2,997	50,146	3,996	10,345	41,380	45,376	4,770	.....
Effingham	4,428	51,866	5,904	20,465	81,860	87,764	.....	35,898
Fayette	16,531	258,934	22,041	28,065	112,260	134,301	124,633	.....
Franklin	1,229	16,653	1,639	19,675	78,700	80,339	.....	63,686
Gallatin	22,022	318,526	29,363	15,836	63,344	92,707	225,819	.....
Hamilton	370	5,796	493	20,197	80,788	81,281	.....	75,485
Hardin	539	8,428	719	7,448	29,792	30,511	.....	22,083
Jackson	18,971	198,780	25,295	33,871	135,848	160,779	38,001	.....
Jasper	495	7,366	660	20,160	80,640	81,300	.....	73,934
Jefferson	2,983	52,092	3,977	28,133	112,532	116,509	.....	64,417
Johnson	1,020	12,617	1,360	15,677	62,668	64,028	.....	51,411
Lawrence	5,103	93,556	6,804	16,523	66,092	72,896	20,660	.....
Madison	63,370	971,094	85,160	64,694	258,776	343,936	627,158	.....
Marion	832	20,748	1,109	30,446	121,784	122,893	.....	102,145
Massac	3,765	41,568	5,020	13,110	52,440	57,460	.....	15,892
Monroe	13,542	170,768	18,056	13,847	55,388	73,444	97,324	.....
Perry	28,351	265,818	37,801	19,830	79,320	117,121	148,697	.....
Pope	4,283	50,396	5,711	13,585	54,340	60,051	.....	9,665
Pulaski	5,329	96,197	7,105	14,554	58,216	65,321	30,876	.....
Randolph	54,384	633,024	72,512	28,001	112,004	184,516	448,508	.....
Richland	1,023	11,746	1,364	16,391	65,564	66,928	.....	55,182
Saline	2,351	35,571	3,135	21,685	86,740	89,875	.....	54,304
St. Clair	59,966	1,094,260	79,955	86,685	346,740	426,695	667,565	.....
Union	22,116	376,200	29,488	22,610	90,440	119,928	256,272	.....
Wabash	9,345	174,002	12,460	12,583	50,332	62,792	111,210	.....
Washington	45,041	766,753	60,055	19,526	78,104	138,159	628,594	.....
Wayne	705	10,191	940	27,636	110,504	111,444	.....	101,253
White	16,692	230,674	22,256	25,386	101,544	123,800	106,874	.....
Williamson	2,698	42,856	3,597	27,796	111,184	114,781	.....	71,925

*One and one-third bushels per acre.
†Four bushels per capita.

1909 CORN CROP

Counties.	Acreage, 1909, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
NORTHERN DIVISION.									
Boone	55,175	42	2,317,350	$0 50	$ 1,158,675	$10 00	$ 551,750	$ 606,925	
Bureau	81,242	43	3,493,406	51	1,781,637	9 50	771,799	1,009,838	
Carroll	63,436	37	2,347,132	57	1,337,865	8 15	517,003	820,862	
Cook	43,318	32	1,386,176	60	831,706	12 40	537,143	294,563	
DeKalb	133,989	40	5,359,560	50	2,679,780	7 65	1,025,016	1,654,764	
DuPage	36,518	28	1,022,504	52	531,702	10 35	377,961	153,741	
Grundy	84,598	40	3,383,920	52	1,759,638	8 65	731,773	1,027,865	
Henderson	60,160	35	2,105,600	50	1,052,800	8 45	508,352	544,448	
Henry	165,991	40	6,639,640	50	3,319,820	10 30	1,709,707	1,610,113	
Iroquois	133,153	42	5,592,426	50	2,796,213	14 10	187,746	2,608,467	
Jo Daviess	75,504	32	2,416,128	50	1,208,064	7 15	539,854	668,210	
Kane	94,448	35	3,305,680	57	1,884,238	9 90	935,035	949,203	
Kankakee	103,001	40	4,120,040	51	2,101,220	9 40	968,209	1,133,011	
Kendall	72,933	32	2,333,856	55	1,283,621	10 05	732,977	550,644	
Knox	115,900	33	3,824,700	53	2,027,091	8 20	950,380	1,076,711	
Lake	33,172	25	829,300	58	480,994	8 20	272,010	208,984	
LaSalle	139,833	40	5,593,320	51	2,852,593	8 10	1,132,647	1,719,946	
Lee	148,001	30	4,440,030	50	2,220,015	10 65	1,576,211	643,804	
Livingston	264,958	44	11,658,152	51	5,945,658	7 70	2,040,177	3,905,481	
Marshall	57,315	34	1,948,710	53	1,032,816	9 90	567,418	465,398	
McHenry	76,218	36	2,743,848	60	1,646,309	9 65	735,504	910,805	
Mercer	99,401	39	3,876,639	50	1,938,319	10 55	1,048,681	889,638	
Ogle	126,524	36	4,554,864	52	2,368,529	10 50	1,328,502	1,040,027	
Peoria	75,463	31	2,339,353	52	1,216,464	9 25	698,033	518,431	
Putnam	25,199	43	1,083,557	50	541,778	9 00	226,791	314,987	
Rock Island	26,270	30	788,100	46	362,526	8 70	228,549	133,977	
Stark	59,636	37	2,206,532	51	1,125,331	10 15	605,305	520,026	
Stephenson	71,353	30	2,140,590	45	963,265	8 90	635,042	328,223	
Warren	128,219	38	4,872,322	58	2,825,947	10 70	1,371,943	1,454,004	
Whiteside	79,549	50	3,977,450	51	2,028,499	10 90	867,084	1,161,415	
Will	40,813	43	1,754,959	51	895,029	10 10	412,211	482,818	
Winnebago	349,363	31	10,830,253	54	5,848,337	8 05	2,812,372	3,035,965	
Woodford	116,755	43	5,020,465	51	2,560,437	10 35	1,208,414	1,352,023	
CENTRAL DIVISION.									
Adams	78,613	45	3,537,585	62	2,193,303	9 95	782,199	1,411,104	
Brown	22,902	35	801,570	52	416,816	10 10	231,310	185,506	
Calhoun	7,114	37	263,218	55	144,770	8 80	62,603	82,167	
Cass	42,915	36	1,544,940	52	803,369	10 25	439,879	363,490	
Champaign	224,323	42	9,421,566	50	4,710,783	8 70	1,951,610	2,759,173	
Christian	121,215	30	3,636,450	51	1,854,589	9 15	1,109,117	745,472	
Clark	28,323	37	1,047,951	55	576,373	7 15	202,509	373,864	
Coles	67,988	38	2,583,544	51	1,317,607	10 80	734,270	583,337	
Cumberland	28,062	17	477,054	59	281,462	7 20	202,046	79,416	
DeWitt	90,053	38	3,422,014	51	1,745,227	9 30	837,493	907,734	
Douglas	73,277	38	2,784,526	50	1,392,263	8 90	65,217	1,327,046	
Edgar	97,101	42	4,078,242	50	2,039,121	10 25	995,285	1,043,836	
Ford	115,292	45	5,188,140	50	2,594,070	9 70	1,118,332	1,475,738	
Fulton	43,290	43	1,861,470	53	986,579	9 40	406,926	579,653	
Greene	35,366	45	1,591,470	50	795,735	10 35	366,038	429,697	
Hancock	99,909	42	4,196,178	50	2,098,089	8 25	824,249	1,273,840	
Jersey	32,653	40	1,306,120	50	653,060	7 95	259,591	393,469	

OF ILLINOIS.

Counties.	Acreage, 1909, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Logan	136,172	36	4,902,192	$0 52	$ 2,549,140	$ 8 40	$ 1,143,845	$1,405,295	
Macon	126,992	42	5,333,664	51	2,720,169	9 15	1,161,977	1,558,192	
Macoupin	120,467	27	3,266,109	51	1,665,716	7 85	949,591	716,125	
Mason	59,806	23	1,375,538	50	687,769	9 05	541,244	146,525	
McDonough	85,248	35	2,987,180	55	1,642,949	9 65	823,608	819,341	
McLean	229,057	45	10,307,565	51	5,256,858	10 00	2,290,570	2,966,288	
Menard	72,580	41	2,974,960	50	1,487,480	10 35	750,996	736,484	
Montgomery	68,095	35	2,404,325	50	1,202,162	7 55	518,647	683,515	
Morgan	118,017	30	3,567,510	51	1,819,430	9 20	1,094,036	725,394	
Moultrie	79,538	27	2,147,526	52	1,116,714	9 50	755,611	361,103	
Piatt	91,719	37	3,393,603	51	1,730,738	8 20	752,096	978,642	
Pike	124,303	37	4,599,211	53	2,437,582	8 65	1,075,221	1,362,361	
Sangamon	165,296	43	7,107,728	51	3,624,941	8 50	1,405,016	2,219,925	
Schuyler	32,792	40	1,311,680	50	655,840	8 70	285,290	370,550	
Scott	27,009	53	1,463,277	50	731,638	8 80	242,959	488,679	
Shelby	100,224	25	2,505,600	53	1,327,968	6 55	656,467	671,501	
Tazewell	118,549	36	4,267,764	54	2,304,593	10 50	1,244,764	1,059,829	
Vermilion	154,151	37	5,703,587	50	2,851,793	10 95	1,687,953	1,163,840	
SOUTHERN DIVISION.									
Alexander	11,575	30	347,250	51	177,097	8 75	101,281	75,816	
Bond	27,798	33	917,334	53	486,187	6 70	186,247	299,940	
Clay	35,011	30	1,050,330	50	525,165	6 50	227,571	297,594	
Clinton	46,156	32	1,476,992	53	782,806	6 20	286,167	496,639	
Crawford	27,703	34	941,902	52	489,789	7 65	211,928	277,861	
Edwards	17,274	32	552,768	50	276,384	8 20	141,647	134,737	
Effingham	48,732	25	1,218,300	50	609,150	6 70	326,504	282,646	
Fayette	31,082	30	950,460	50	475,230	9 00	285,138	190,092	
Franklin	30,015	26	795,990	50	397,995	5 85	179,098	218,897	
Gallatin	16,852	36	606,672	50	303,336	9 40	158,409	144,927	
Hamilton	47,942	24	1,136,208	51	579,467	7 15	338,495	240,972	
Hardin	8,456	25	211,400	48	101,472	10 65	90,056	11,416	
Jackson	13,533	34	470,322	50	235,161	8 10	112,047	123,114	
Jasper	19,582	30	587,460	50	293,730	7 35	143,928	149,802	
Jefferson	24,983	25	624,575	53	331,025	6 35	158,642	172,383	
Johnson	21,198	40	847,920	50	423,960	7 60	161,105	262,855	
Lawrence	19,479	31	603,849	50	301,924	9 15	178,233	123,691	
Madison	67,767	35	2,371,845	60	1,423,107	7 70	521,806	901,301	
Marion	26,298	35	920,430	50	460,215	5 95	156,473	303,742	
Massac	17,536	35	624,360	50	312,180	7 75	138,229	173,901	
Monroe	9,674	42	406,308	58	235,659	10 20	98,675	136,984	
Perry	16,784	25	419,600	55	230,780	5 30	88,955	141,825	
Pope	18,563	25	464,075	52	241,319	9 35	173,564	67,755	
Pulaski	8,200	35	287,000	50	143,500	9 60	78,720	64,780	
Randolph	24,530	24	588,720	60	353,232	10 45	256,333	96,894	
Richland	19,755	35	691,425	45	311,141	7 35	145,199	165,942	
Saline	19,429	26	505,154	53	267,732	8 85	171,946	95,786	
St. Clair	39,667	30	1,190,010	54	642,605	9 10	360,970	281,635	
Union	29,408	35	1,029,280	50	514,640	9 10	267,613	247,027	
Wabash	17,540	40	701,600	50	350,800	10 00	175,400	175,400	
Washington	35,619	25	890,475	62	552,094	5 80	206,590	345,504	
Wayne	39,709	30	1,191,270	50	595,635	8 40	333,556	262,079	
White	55,454	35	1,940,890	50	970,445	9 15	507,404	463,041	
Williamson	35,560	20	711,200	60	426,720	8 55	304,038	122,682	

*If the crop were sold at the prevailing price December 1, it would return this amount to the producer.

1909 OATS CROP

Counties.	Acreage, 1909, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop, August 1, 1909.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
NORTHERN DIVISION.									
Boone	15,047	42	631,974	$0 42	$ 265,529	$ 9 15	$137,680	$127,749	.....
Bureau	38,423	34	1,306,382	37	483,361	9 90	380,388	102,973	.....
Carroll	45,120	34	1,534,080	44	674,995	9 50	428,640	246,355	.....
Cook	65,945	37	2,439,965	47	1,146,784	10 75	708,909	437,875	.....
DeKalb	88,522	39	3,452,358	40	1,380,943	7 55	668,341	712,602	.....
DuPage	32,211	25	805,275	45	362,374	10 10	325,331	37,043	.....
Grundy	48,158	37	1,781,846	38	677,101	7 40	356,369	320,732	.....
Henderson	9,109	31	282,379	33	93,185	9 00	81,981	11,204	.....
Henry	55,069	40	2,202,760	35	770,966	9 85	542,430	228,536	.....
Iroquois	88,576	38	3,365,888	36	1,211,720	8 75	775,040	436,680	.....
Jo Daviess	30,110	25	752,750	30	225,825	7 15	215,286	10,539	.....
Kane	56,158	47	2,639,426	42	1,108,559	8 40	471,727	636,832	.....
Kankakee	74,654	40	2,986,160	36	1,075,018	7 40	552,440	522,578	.....
Kendall	55,161	35	1,930,635	42	810,867	8 00	441,288	369,579	.....
Knox	24,305	40	972,200	40	388,880	7 45	181,072	207,808	.....
Lake	32,028	38	1,217,064	48	584,191	9 60	307,469	276,722	.....
LaSalle	117,424	38	4,462,112	37	1,650,981	8 05	945,263	705,718	.....
Lee	94,459	32	3,022,688	35	1,057,941	9 80	925,698	132,243	.....
Livingston	91,283	38	3,468,754	38	1,318,127	7 50	684,622	633,505	.....
Marshall	49,796	34	1,693,064	36	609,503	8 80	438,205	171,298	.....
McHenry	40,302	35	1,410,570	42	592,439	9 00	362,718	229,721	.....
Mercer	38,635	37	1,429,495	40	571,798	7 80	301,153	270,645	.....
Ogle	98,518	34	3,349,612	42	1,406,837	7 75	763,514	643,323	.....
Peoria	41,870	38	1,591,060	40	636,424	9 95	416,606	219,818	.....
Putnam	12,027	35	420,945	36	151,540	8 50	102,229	49,311	.....
Rock Island	5,225	35	182,875	46	84,122	8 65	45,196	38,926	.....
Stark	25,957	35	908,495	46	417,908	9 10	236,209	181,699	.....
Stephenson	49,262	35	1,724,170	41	706,910	8 70	428,579	278,331	.....
Warren	46,409	40	1,856,360	39	723,980	10 30	478,013	245,967	.....
Whiteside	35,421	42	1,487,682	39	580,196	8 90	315,247	264,949	.....
Will	38,507	36	1,386,252	37	512,913	8 50	327,309	185,604	.....
Winnebago	38,388	32	1,228,416	44	550,503	7 00	268,716	281,787	.....
Woodford	88,385	42	3,712,170	40	1,484,868	10 85	958,977	525,891	.....
CENTRAL DIVISION.									
Adams	12,719	23	292,537	39	114,089	9 65	122,738	.....	$8,649
Brown	4,905	30	147,150	35	51,502	9 70	47,578	3,924	.....
Calhoun	1,058	40	42,320	35	14,812	6 00	6,348	8,464	.....
Cass	8,626	32	276,032	36	99,372	9 50	81,947	17,425	.....
Champaign	121,295	37	4,487,915	37	1,660,529	8 50	1,031,007	629,522	.....
Christian	10,177	30	305,310	35	106,858	9 45	96,173	10,685	.....
Clark	8,354	35	292,390	35	102,336	6 50	54,301	48,035	.....
Coles	21,955	36	790,380	36	284,537	7 00	166,858	117,679	.....
Cumberland	6,573	26	170,898	38	64,941	8 70	57,185	7,756	.....
DeWitt	36,029	32	1,152,928	36	415,054	8 15	293,636	121,418	.....
Douglas	21,615	31	670,065	35	234,523	7 75	167,516	67,007	.....
Edgar	27,549	37	1,019,313	37	377,146	7 55	207,995	169,151	.....
Ford	73,750	41	3,023,750	37	1,118,787	8 55	630,562	488,225	.....
Fulton	3,440	43	147,920	36	53,251	9 25	31,820	21,431	.....
Greene	3,131	35	109,585	39	42,738	8 20	25,674	17,064	.....
Hancock	25,856	38	982,528	38	373,361	8 25	213,312	160,049	.....
Jersey	986	37	36,482	45	16,417	6 50	6,409	10,008	.....

OF ILLINOIS.

Counties.	Acreage, 1909, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop, August 1, 1909.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Logan	51,111	37	1,891,107	$0 37	$699,710	$ 8 70	$444,666	$255,044	.....
Macon	40,300	32	1,289,600	35	451,360	8 85	356,655	94,705	.....
Macoupin	18,269	32	584,608	37	216,305	8 75	159,854	56,451	.....
Mason	16,734	35	585,690	36	210,848	8 25	138,055	72,793	.....
McDonough	27,558	35	964,530	38	366,521	9 85	271,446	95,075	.....
McLean	34,213	42	1,436,946	35	502,931	9 85	336,998	165,933	.....
Menard	18,314	36	659,304	37	243,942	9 50	173,983	69,959	.....
Montgomery	22,367	28	623,476	37	230,686	5 90	131,375	99,311	.....
Morgan	18,270	29	529,830	37	196,037	8 00	146,160	49,877	.....
Moultrie	18,267	25	456,675	36	164,403	8 80	160,750	3,653	.....
Piatt	46,740	38	1,776,120	38	674,926	7 85	366,909	308,017	.....
Pike	17,424	23	400,752	38	152,286	9 25	161,172	.....	$ 8,886
Sangamon	25,171	34	855,814	39	333,767	8 65	217,729	116,038	.....
Schuyler	4,908	35	168,280	37	62,264	7 95	38,224	24,040	.....
Scott	1,639	35	57,365	40	22,946	8 65	14,177	8,769	.....
Shelby	40,032	32	1,300,224	37	481,083	6 35	258,013	223,070	.....
Tazewell	45,542	34	1,548,428	39	603,887	10 45	475,914	127,973	.....
Vermillion	52,064	37	1,926,368	35	674,229	9 05	471,179	203,050	.....
SOUTHERN DIVISION.									
Alexander	881	25	22,025	45	9,911	7 35	6,475	3,436	.....
Bond	9,025	26	234,650	37	86,820	7 35	66,334	20,486	.....
Clay	8,233	29	238,757	35	83,565	5 55	45,693	37,872	.....
Clinton	24,059	27	649,593	40	259,837	7 30	175,631	84,206	.....
Crawford	1,440	32	46,080	32	14,746	7 70	11,088	3,658	.....
Edwards	7,228	28	202,384	34	68,811	5 95	43,007	25,804	.....
Effingham	9,935	32	317,920	35	111,272	7 40	73,519	37,753	.....
Fayette	7,948	28	222,544	35	77,890	8 40	66,763	11,127	.....
Franklin	12,687	25	317,175	45	142,729	6 80	86,272	56,457	.....
Gallatin	1,592	26	41,392	35	14,487	8 25	13,134	1,353	.....
Hamilton	9,247	25	231,175	40	92,470	7 60	70,377	22,193	.....
Hardin	936	22	20,592	52	10,708	6 50	6,084	4,624	.....
Jackson	678	27	18,306	42	7,689	7 30	4,949	2,740	.....
Jasper	982	25	24,550	40	9,820	6 45	6,334	3,486	.....
Jefferson	8,379	30	251,370	41	103,062	6 00	50,274	52,788	.....
Johnson	5,434	25	135,850	50	67,925	6 35	34,506	33,419	.....
Lawrence	2,459	32	78,688	31	24,393	6 25	15,369	9,024	.....
Madison	5,881	23	135,263	47	63,574	9 00	52,929	10,645	.....
Marion	4,306	30	129,180	38	49,088	5 60	24,114	24,974	.....
Massac	1,490	25	37,000	45	16,650	6 70	9,916	6,734	.....
Monroe	1,571	35	54,985	42	23,094	8 30	13,039	10,055	.....
Perry	10,434	28	292,152	50	146,076	5 50	57,387	88,689	.....
Pope	918	22	20,196	45	9,088	8 00	7,344	1,744	.....
Pulaski	1,031	31	31,961	60	19,177	6 95	7,165	12,012	.....
Randolph	1,547	33	51,051	42	21,441	8 85	13,691	7,750	.....
Richland	7,694	26	200,044	30	60,013	7 50	57,705	2,308	.....
Saline	8,375	26	217,750	43	93,632	6 60	55,275	38,357	.....
St. Clair	2,922	26	75,972	43	34,187	6 90	20,162	14,025	.....
Union	3,563	35	124,705	50	62,352	7 80	27,791	34,561	.....
Wabash	3,801	32	121,632	39	47,436	8 15	30,978	16,458	.....
Washington	21,793	35	762,755	52	320,357	6 00	130,758	189,599	.....
Wayne	1,031	33	34,023	41	13,949	6 95	7,165	6,784	.....
White	8,145	27	219,915	47	103,360	8 00	65,160	38,200	.....
Williamson	6,986	32	223,552	55	122,954	7 75	54,141	68,813	.....

*If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

1909 WINTER RYE

Counties.	Acreage, 1909, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
NORTHERN DIVISION.									
Boone	863	17	14,671	$0 72	$ 10,563	$11 20	$ 9,666	$ 897	.....
Bureau	605	27	16,335	75	12,251	9 80	5,929	6,322	.....
Carroll	1,690	20	33,800	69	23,322	9 50	16,055	7,267	.....
Cook	1,883	28	52,724	75	39,543	8 95	16,853	22,690	.....
DeKalb	571	20	11,420	70	7,994	9 55	5,453	2,541	.....
DuPage	740	25	18,500	70	12,950	9 15	6,771	6,179	.....
Grundy	15	20	300	70	210	10 35	155	55	.....
Henderson	828	15	12,420	65	8,073	9 45	7,825	248	.....
Henry	2,714	20	54,280	70	37,996	9 70	26,326	11,670	.....
Iroquois	146	18	2,628	65	1,708	7 50	1,095	613	.....
Jo Daviess	3,496	15	52,440	70	36,708	7 70	26,919	9,789	.....
Kane	1,391	27	37,557	70	26,290	10 90	15,162	11,128	.....
Kankakee	1,931	20	38,620	70	27,034	7 60	14 676	12,358	.....
Kendall	20	20	400	68	272	9 75	195	77	.....
Knox	403	11	4,433	66	2,926	9 85	3,970	.....	$ 1,044
Lake	880	31	27,280	72	19,642	9 60	8 448	11,194	.....
LaSalle	390	20	7,800	70	5,460	10 00	3,900	1,560	.....
Lee	1,672	18	30,096	64	19,261	9 70	16,218	3,043	.....
Livingston	244	20	4,880	70	3,416	8 60	2,098	1,318	.....
Marshall	100	18	1,800	78	1,404	9 35	935	469	.....
McHenry	721	20	14,420	70	10,094	9 65	6,958	3,136	.....
Mercer	3,797	23	87,331	70	61,132	9 35	35,502	25,630	.....
Ogle	1,695	23	38,985	65	25,340	9 80	16,611	8,729	.....
Peoria	320	10	3,200	70	2,240	10 20	3,264	.....	1,024
Putnam	160	20	3,200	70	2,240	9 20	1,472	768	.....
Rock Island	738	15	11,070	75	8,302	8 35	6,162	2,140	.....
Stark	295	17	5,015	70	3,510	8 10	2,389	1,121	.....
Stephenson	5,199	30	155,970	70	109,179	8 30	43,152	66,027	.....
Warren	660	15	9,900	71	7,029	9 15	6,039	990	.....
Whiteside	2,514	18	45,252	63	28,509	9 20	23,129	5,380	.....
Will	580	20	11,600	70	8,120	8 65	5,017	3,103	.....
Winnebago	5,756	18	103,608	80	82,886	8 95	51,516	31,370	.....
Woodford	426	18	7,668	75	5,751	9 50	4,047	1,704	.....
CENTRAL DIVISION.									
Adams	311	13	4,043	72	2,911	9 70	3,017	.....	106
Brown	22	12	264	60	158	7 90	174	.....	16
Calhoun	13	18	234	73	171	8 95	116	55	.....
Cass	264	16	4,224	75	3,168	7 15	1,888	1,280	.....
Champaign	42	18	756	73	552	8 30	349	203	.....
Christian	131	16	2,096	70	1,467	8 50	1,113	354	.....
Clark	129	20	2,580	90	2,322	7 15	922	1,400	.....
Coles	94	12	1,128	75	846	9 25	869	.....	23
Cumberland	60	12	720	75	540	6 35	381	159	.....
DeWitt	228	25	5,700	60	3,420	9 25	2,109	1,311	.....
Douglas	106	18	1,908	73	1,393	10 55	1,118	275	.....
Edgar	852	18	15,336	73	11,195	6 85	5,836	5,359	.....
Ford	192	18	3,456	73	2,523	6 45	1,238	1,285	.....
Fulton	52	18	936	73	683	10 85	564	119	.....
Greene	43	18	774	73	565	9 45	406	159	.....
Hancock	557	18	10,026	70	7,018	9 10	5,069	1,949	.....
Jersey	3	18	54	80	43	8 20	25	18	.....

CROP OF ILLINOIS.

Counties.	Acreage, 1909, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Logan	104	18	1,872	$0 73	$ 1,367	$ 8 60	$ 894	$ 473	.....
Macon	116	18	2,088	73	1,524	8 10	940	584	.....
Macoupin	93	18	1,674	73	1,222	8 50	790	432	.....
Mason	348	20	6,960	65	4,524	8 70	3,028	1,496	.....
McDonough	119	22	2,618	70	1,833	11 75	1,398	435	.....
McLean	538	18	9,684	73	7,069	10 20	5,488	1,581	.....
Menard	23	28	644	80	515	9 45	217	298	.....
Montgomery	179	18	3,222	73	2,352	7 35	1,316	1,036	.....
Morgan	1,278	15	19,170	75	14,377	9 20	11,758	2,619	.....
Moultrie	9	18	162	73	118	7 05	63	55	.....
Piatt	168	18	3,024	73	2,208	7 55	1,268	940	.....
Pike	64	13	832	70	582	9 25	592	.....	$0 10
Sangamon	561	23	12,903	71	9,161	11 05	6,199	2,962	.....
Schuyler	57	16	912	67	611	6 80	388	223	.....
Scott	102	20	2,040	75	1,530	10 30	1,051	479	.....
Shelby	261	15	3,915	75	2,936	11 75	3,067	.....	131
Tazewell	974	19	18,506	85	15,730	8 05	7,841	7,889	.....
Vermilion	156	18	2,808	73	2,050	7 95	1,240	810	.....
SOUTHERN DIVISION.									
Alexander	2	13	26	77	20	6 60	13	7	.....
Bond	547	13	7,111	67	4,764	7 55	4,130	634	.....
Clay	6	13	78	77	60	7 30	44	16	.....
Clinton	191	13	2,483	77	1,912	9 35	1,786	126	.....
Crawford	16	13	208	77	160	6 10	98	62	.....
Edwards	7	13	91	77	70	9 50	66	4	.....
Effingham	104	12	1,248	60	749	7 60	790	.....	41
Fayette	251	13	3,263	65	2,121	8 30	2,083	38	.....
Franklin	16	13	208	77	160	8 00	128	32	.....
Gallatin	2	13	26	77	20	8 85	18	2	.....
Hamilton	6	18	108	90	97	9 90	59	38	.....
Hardin	1	13	13	77	10	11 75	12	.....	2
Jackson	13	13	169	77	130	8 25	107	23	.....
Jasper	3	13	39	77	30	6 00	18	12	.....
Jefferson	15	13	195	77	150	9 05	136	14	.....
Johnson	11	12	192	72	138	7 80	86	52	.....
Lawrence	20	13	260	77	200	8 55	171	29	.....
Madison	121	13	1,573	75	1,180	10 90	1,319	.....	139
Marion	28	13	364	77	280	6 50	182	98	.....
Massac	23	13	299	77	230	7 80	179	51	.....
Monroe	385	13	5,005	77	3,854	7 85	3,022	832	.....
Perry	62	8	496	75	372	7 65	474	.....	102
Pope	7	11	77	85	65	9 25	65	.....	.....
Pulaski	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph	76	11	836	83	694	9 10	692	2	.....
Richland	33	13	429	77	330	11 00	363	.....	33
Saline	7	13	91	77	70	5 95	42	28	.....
St. Clair	112	13	1,456	77	1,121	10 70	1,198	.....	77
Union	74	13	962	77	741	6 60	488	253	.....
Wabash	23	16	352	92	324	9 70	213	111	.....
Washington	186	15	2,790	77	2,148	7 30	1,358	790	.....
Wayne	2	12	24	87	21	8 00	16	5	.....
White	67	13	871	77	671	8 25	553	118	.....
Williamson	30	13	390	77	300	8 35	250	50	.....

*If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

1909 BARLEY CROP

Counties.	Acreage, 1909, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop, August 1, 1909.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
NORTHERN DIVISION.									
Boone	1,455	40	58,200	$0 52	$ 30,264	$11 05	$ 16,078	$ 14,186	
Bureau	50	29	1,450	59	855	9 70	485	370	
Carroll	1,499	29	43,471	60	26,083	9 80	14,690	11,393	
Cook	314	23	6,908	60	4,145	9 10	2,857	1,288	
DeKalb	2,890	29	84,071	59	49,602	9 80	28,410	21,192	
DuPage	938	30	28,140	60	16,884	10 60	9,942	6,942	
Grundy									
Henderson									
Henry	3,967	25	98,925	40	39,570	10 20	40,361		$ 791
Iroquois	600	29	17,661	59	10 420	9 50	5,785	4,635	
Jo Daviess	1,104	20	22,080	50	11,040	7 00	7,728	3,312	
Kane	718	40	28,720	59	16,945	10 60	7,611	9,334	
Kankakee	71	29	2,059	59	1,215	9 50	674	541	
Kendall	90	40	3,600	55	1,980	10 00	900	1,080	
Knox									
Lake	555	28	15,540	68	10,567	9 60	5,328	5,239	
LaSalle	46	29	1,334	59	787	10 00	460	327	
Lee	878	32	28,096	48	13,486	9 80	8,604	4,882	
Livingston									
Marshall	145	29	4,205	59	2,481	9 90	1,435	1,046	
McHenry	1,359	35	47,565	63	29,966	10 25	13,930	16,036	
Mercer	33	30	990	45	445	9 90	327	118	
Ogle	2,608	26	67,808	56	37,972	10 50	27,384	10,588	
Peoria	30	29	1,131	59	667	9 85	394	283	
Putnam									
Rock Island	265	29	7,685	59	4,534	9 15	2,425	2,109	
Stark	138	29	4,002	59	2,361	8 15	1,125	1,236	
Stephenson	6,383	25	159,575	55	87,667	8 15	52,021	35,745	
Warren	16	29	464	59	274	9 50	152	122	
Whiteside	1,126	29	32,654	59	19,266	10 05	11,316	7,950	
Will	64	29	1,856	59	1,095	9 10	582	513	
Winnebago	1,908	28	53,424	52	27,780	9 40	17,935	9,845	
Woodford	20	20	400	60	240	9 55	191	49	
CENTRAL DIVISION.									
Adams	19	29	551	59	325	9 70	184	141	
Brown									
Calhoun	4	29	116	59	68	9 50	38	30	
Cass									
Champaign	10	29	290	59	171	8 80	88	83	
Christian	1	29	29	59	17	9 50	9	8	
Clark	18	29	522	59	308	7 75	139	169	
Coles									
Cumberland									
DeWitt	3	29	87	59	51	9 50	28	23	
Douglas	8	29	232	59	137	9 50	76	61	
Edgar									
Ford	65	29	1,885	59	1,112	9 65	627	485	
Fulton	76	29	2,204	59	1,300	9 50	722	578	
Greene									
Hancock	105	29	3,045	59	1,797	9 85	1,034	763	
Jersey									

OF ILLINOIS.

Counties.	Acreage, 1909, returned by assessors.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop, August 1, 1909.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Logan	22	25	550	$0 59	$ 324	$ 9 50	$ 209	$ 115	.....
Macon	.....	.....	.....	.....	.....	.....	.....	.....	.....
Macoupin	32	29	928	59	548	9 50	304	244	.....
Mason	.....	.....	.....	.....	.....	.....	.....	.....	.....
McDonough	.....	.....	.....	.....	.....	.....	.....	.....	.....
McLean	32	29	928	59	548	11 05	354	194	.....
Menard	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montgomery	22	29	638	59	376	6 60	145	231	.....
Morgan	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moultrie	4	29	116	59	68	9 50	38	30	.....
Piatt	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pike	16	29	464	59	274	9 50	153	122	.....
Sangamon	27	25	675	80	540	10 35	279	261	.....
Schuyler	5	29	145	59	86	9 50	47	39	.....
Scott	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shelby	6	29	174	59	103	9 50	57	46	.....
Tazewell	349	29	10,121	59	5,971	11 85	4,136	1,835	.....
Vermilion	47	29	1,363	59	804	9 50	446	358	.....
SOUTHERN DIVISION.									
Alexander	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bond	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clay	3	29	87	59	51	9 00	27	24	.....
Clinton	4	29	116	59	68	9 00	36	32	.....
Crawford	1	29	29	59	17	9 00	9	8	.....
Edwards	.....	.....	.....	.....	.....	.....	.....	.....	.....
Effingham	1	29	29	59	17	9 00	9	8	.....
Fayette	.....	.....	.....	.....	.....	.....	.....	.....	.....
Franklin	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gallatin	1	29	29	59	17	9 00	9	8	.....
Hamilton	1	23	23	95	22	9 00	9	13	.....
Hardin	1	29	29	59	17	9 00	9	8	.....
Jackson	16	29	464	59	274	9 00	144	130	.....
Jasper	22	29	638	59	376	9 00	198	178	.....
Jefferson	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnson	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lawrence	2	29	58	59	34	9 00	18	16	.....
Madison	121	29	3,509	60	2,105	10 20	1,234	871	.....
Marion	1	29	29	59	17	9 00	9	8	.....
Massac	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe	3	29	87	59	51	8 15	24	27	.....
Perry	4	29	116	59	68	7 35	29	39	.....
Pope	1	29	29	59	17	9 00	9	8	.....
Pulaski	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph	35	29	1,015	59	599	10 60	371	228	.....
Richland	1	29	29	59	17	9 00	9	8	.....
Saline	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Clair	457	29	13,253	59	7,819	9 00	4,113	3,706	.....
Union	1	29	29	59	17	10 85	11	6	.....
Wabash	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	19	29	551	59	325	9 00	171	154	.....
Wayne	14	29	406	59	240	9 00	126	114	.....
White	1	29	29	59	17	9 00	9	8	.....
Williamson	4	29	116	59	68	8 50	34	34	.....

*If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

WINTER AND SPRING WHEAT

Statement of the area under cultivation in the United States, and the production for a series of years.

	Winter Wheat.		Spring Wheat.	
	Acres.	Product.	Acres.	Product.
1885	22,148,543	211,845,000	12,040,703	145,307,000
1886	24,534,579	302,412,000	12,271,605	154,806,000
1887	24,223,201	292,877,000	13,418,568	168,462,000
1888	23,953,800	277,952,000	13,262,326	137,916,000
1889	25,384,702	332,243,000	12,739,157	159,317,000
1890	23,520,104	255,374,000	12,567,050	143,886,000
1891	26,561,284	392,495,000	13,336,618	210,295,000
1892	26,209,465	359,418,000	12,344,965	186,681,000
1893	23,118,336	278,469,348	11,511,082	117,662,277
1894	23,518,935	329,290,230	11,363,501	120,977,186
1895	22,609,322	261,242,134	11,433,010	205,860,513
1896	22,793,717	267,934,004	11,894,929	150,780,942
1897	22,925,622	307,968,570	16,539,443	222,180,598
1898	25,744,848	382,492,032	18,310,430	208,654,673
1899	25,357,592	291,706,229	19,234,924	255,597,614
1900	26,235,897	350,025,409	16,259,488	172,294,098
1901	30,299,701	458,884,501	19,655,813	288,625,717
1902	28,581,426	411,788,666	17,620,996	258,374,262
1903	32,510,510	399,867,250	16,954,457	227,954,595
1904	26,865,855	552,995,346	17,209,020	219,464,171
1905	29,864,018	426,462,834	17,990,061	284,516,865
1906	29,599,961	492,888,004	17,715,868	242,373,988
1907	28,182,000	409,442,000	17,079,000	224,645,000
1908	30,849,000	437,906,000	17,206,000	226,904,000
1909	28,330,000	446,366,000	18,393,000	290,853,000

BUSHEL MEASURE.

The following table shows the legal number of pounds per bushel of the following articles in the states named.

	Mich.	Ind.	Ill.	Wis.	Iowa.	Mo.	N. Y.
Wheat	60	60	60	60	60	60	60
Corn, shelled	56	56	56	56	56	56	56
Corn, in ear	70	68	70	70	70	70	70
Oats	32	32	32	32	32	32	32
Barley	48	48	48	48	48	48	48
Rye	56	56	56	56	56	56	56
Buckwheat	48	50	52	48	52	52	52
White beans	60	60	60	60	60	60	60
Potatoes	60	60	60	60	60	60	60
Sweet potatoes	56	55	50	54	46	55	55
Turnips	55	55	55	42	55	42	57
Onions	54	48	57	57	57	57	57
Dried peaches	33	33	33	33	33	33	33
Dried apples	33	25	24	25	24	24	24
Bran	20	..	20	20	20	20	20
Clover seed	60	60	60	60	60	60	60
Timothy seed	45	45	45	45	45	45	44
Hungarian grass seed	50	48	48	48	48	48	44
Bluegrass seed	14	14	14	14	14	14	15
Hemp seed	44	44	44	44	44	44	44
Flaxseed	56	56	56	56	56	56	56
Stone coal	..	70	90	..	80	80	80
Charcoal	22	22	22	22	22	22	22
Coarse salt (domestic)	56	56	56	56	76	56	50
Malt	38	38	38	34	36	38	34

HORSES AND MULES ON FARMS AND RANCHES.

Number of animals, and their value January 1, 1910.

(As estimated by the United States Department of Agriculture.)

States and Territories.	Horses.			Mules.		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Maine	119,000	$125.00	$ 14,875,000	.....	.....	.....
New Hampshire	59,000	106.00	6,254,000	.....	.....	.....
Vermont	94,000	106.00	9,964,000	.....	.....	.....
Massachusetts	84,000	128.00	10,752,000	.....	.....	.....
Rhode Island	14,000	129.00	1,806,000	.....	.....	.....
Connecticut	62,000	126.00	7,812,000	.....	.....	.....
New York	717,000	125.00	89,625,000	4,000	$ 132.00	$ 528,000
New Jersey	103,000	134.00	13,802,000	5,000	155.00	775,000
Pennsylvania	619,000	132.00	81,708,000	43,000	145.00	6,235,000
Delaware	38,000	106.00	4,028,000	6,000	125.00	750,000
Maryland	160,000	108.00	17,280,000	20,000	130.00	2,600,000
Virginia	323,000	107.00	34,561,000	54,000	130.00	7,020,000
West Virginia	197,000	112.00	22,064,000	12,000	120.00	1,440,000
North Carolina	192,000	121.00	23,232,000	181,000	137.00	24,797,000
South Carolina	87,000	127.00	11,049,000	144,000	158.00	22,752,000
Georgia	141,000	125.00	17,625,000	248,000	157.00	38,936,000
Florida	55,000	109.00	5,995,000	21,000	155.00	3,255,000
Ohio	977,000	129.00	126,033,000	22,000	125.00	2,750,000
Indiana	847,000	122.00	103,334,000	94,000	126.00	11,844,000
Illinois	1,655,000	124.00	205,220,000	152,000	131.00	19,912,000
Michigan	746,000	126.00	93,996,000	4,000	122.00	488,000
Wisconsin	669,000	121.00	80,949,000	5,000	115.00	575,000
Minnesota	767,000	111.00	85,137,000	9,000	114.00	1,026,000
Iowa	1,447,000	120.00	173,640,000	47,000	123.00	5,781,000
Missouri	1,005,000	103.00	103,515,000	344,000	119.00	40,936,000
North Dakota	712,000	114.00	81,168,000	8,000	130.00	1,040,000
South Dakota	612,000	105.00	64,260,000	10,000	121.00	1,210,000
Nebraska	1,045,000	108.00	112,860,000	72,000	119.00	8,568,000
Kansas	1,187,000	107.00	127,009,000	154,000	116.00	17,864,000
Kentucky	407,000	105.00	42,735,000	207,000	118.00	24,426,000
Tennessee	324,000	112.00	36,288,000	290,000	123.00	35,670,000
Alabama	171,000	96.00	16,245,000	253,000	122.00	30,866,000
Mississippi	266,000	85.00	22,525,000	290,000	113.00	32,770,000
Louisiana	233,000	79.00	18,407,000	178,000	116.00	20,648,000
Texas	1,369,000	73.00	99,937,000	702,000	99.00	69,498,000
Oklahoma	804,000	81.00	65,124,000	191,000	105.00	20,055,000
Arkansas	290,000	82.00	23,780,000	215,000	109.00	23,435,000
Montana	319,000	80.00	25,520,000	5,000	102.00	510,000
Wyoming	148,000	83.00	12,284,000	2,000	106.00	212,000
Colorado	280,000	85.00	23,800,000	12,000	105.00	1,260,000
New Mexico	133,000	47.00	6,251,000	8,000	79.00	632,000
Arizona	115,000	62.00	7,130,000	6,000	108.00	648,000
Utah	130,000	85.00	11,050,000	3,000	80.00	240,000
Nevada	98,000	78.00	7,644,000	4,000	79.00	316,000
Idaho	163,000	102.00	16,626,000	2,000	116.00	232,000
Washington	330,000	108.00	35,640,000	5,000	121.00	605,000
Oregon	308,000	103.00	31,724,000	8,000	108.00	864,000
California	420,000	105.00	44,100,000	83,000	122.00	10,126,000
The United States	21,040,000	108.19	2,276,363,000	4,123,000	119.84	494,095,000
Totals—1909	20,640,000	95.64	1,974,052,000	4,053,000	107.84	437,062,000
1908	19,992,000	93.41	1,867,530,000	3,869,000	107.76	416,939,000
1907	19,747,000	93.51	1,846,578,000	3,817,000	112.16	428,064,000
1906	18,719,000	80.73	1,510,890,000	3,404,000	98.31	334,681,000
1905	17,068,000	70.37	1,200,310,000	2,899,000	87.18	251,840,000
1904	16,736,000	97.93	1,138,940,000	2,758,000	78.88	217,533,000
1903	16,557,000	62.25	1,030,706,000	2,723,000	72.49	197,753,000

CATTLE ON FARMS AND RANCHES.

Number of animals, and their value, January 1, 1910.

(As estimated by the United States Agricultural Department.)

States and Territories.	Milch Cows.			Other Cattle.		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Maine	175,000	$33.00	$ 5,775,000	139,000	$16.90	$ 2,349,000
New Hampshire	122,000	36.20	4,416,000	93,000	20.30	1,888,000
Vermont	285,000	34.20	9,747,000	210,000	14.40	3,024,000
Massachusetts	192,000	42.00	8,064,000	88,000	16.70	1,470,000
Rhode Island	26,000	43.80	1,139,000	10,000	17.50	175,000
Connecticut	137,000	41.00	5,617,000	81,000	19.10	1,547,000
New York	1,771,000	39.50	69,954,000	889,000	18.20	16,180,000
New Jersey	190,000	47.50	9,025,000	82,000	21.40	1,755,000
Pennsylvania	1,140,000	39.00	44,460,000	917,000	19.20	17,606,000
Delaware	38,000	38.00	1,444,000	22,000	21.00	462,000
Maryland	160,000	37.30	5,968,000	138,000	21.10	2,912,000
Virginia	297,000	29.70	8,821,000	578,000	19.40	11,213,000
West Virginia	247,000	35.00	8,645,000	511,000	22.50	11,498,000
North Carolina	297,000	25.50	7,574,000	449,000	12.50	5,612,000
South Carolina	140,000	28.90	4,046,000	227,000	12.00	2,724,000
Georgia	314,000	25.00	7,850,000	673,000	10.30	6,932,000
Florida	95,000	32.50	3,088,000	712,000	10.30	7,334,000
Ohio	947,000	42.80	40,532,000	978,000	24.10	23,570,000
Indiana	687,000	41.00	28,167,000	1,020,000	24.50	24,990,000
Illinois	1,232,000	42.80	52,730,000	1,974,000	26.40	52,114,000
Michigan	936,000	39.50	36,972,000	963,000	18.50	17,816,000
Wisconsin	1,506,000	36.60	55,120,000	1,081,000	16.40	17,728,000
Minnesota	1,125,000	33.00	37,125,000	1,228,000	14.30	17,560,000
Iowa	1,570,000	36.00	56,520,000	3,611,000	22.20	80,164,000
Missouri	925,000	34.80	32,190,000	2,165,000	22.60	48,929,000
North Dakota	247,000	33.90	8,373,000	616,000	20.50	12,628,000
South Dakota	656,000	33.00	21,648,000	1,341,000	21.50	28,832,000
Nebraska	879,000	35.00	30,765,000	3,040,000	21.90	66,576,000
Kansas	737,000	36.90	27,195,000	3,260,000	23.70	77,262,000
Kentucky	394,000	32.70	12,884,000	665,000	19.90	13,234,000
Tennessee	321,000	27.50	8,828,000	565,000	13.80	7,797,000
Alabama	289,000	23.00	6,647,000	528,000	9.00	4,752,000
Mississippi	330,000	23.50	7,755,000	577,000	8.40	4,847,000
Louisiana	200,000	24.30	4,860,000	480,000	10.30	4,944,000
Texas	1,137,000	29.50	33,542,000	7,131,000	15.30	109,104,000
Oklahoma	355,000	31.50	11,182,000	1,637,000	19.30	31,430,000
Arkansas	361,000	22.00	7,942,000	600,000	9.00	5,400,000
Montana	80,000	46.50	3,720,000	842,000	27.40	23,071,000
Wyoming	27,000	43.70	1,180,000	959,000	26.40	25,318,000
Colorado	161,000	41.00	6,601,000	1,425,000	23.00	32,775,000
New Mexico	29,000	38.80	1,125,000	901,000	17.40	15,677,000
Arizona	25,000	43.00	1,075,000	626,000	19.30	12,082,000
Utah	88,000	34.00	2,992,000	327,000	18.30	5,984,000
Nevada	19,000	44.00	836,000	404,000	20.70	8,363,000
Idaho	81,000	41.40	3,353,000	340,000	21.40	7,276,000
Washington	205,000	41.80	8,569,000	358,000	19.90	7,124,000
Oregon	174,000	39.60	6,890,000	698,000	18.50	12,913,000
California	452,000	38.40	17,357,000	1,120,000	20.10	22,512,000
The United States	21,801,000	35.79	780,308,000	47,279,000	19.41	917,453,000
Totals—1909	21,720,000	32.36	702,945,000	49,379,000	17.49	863,754,000
1908	21,194,000	30.67	650,067,000	50,073,000	16.89	845,935,000
1907	20,968,000	31.00	645,497,000	51,566,000	17.10	881,557,000
1906	19,794,000	29.44	582,789,000	47,068,000	15.85	746,172,000
1905	17,573,000	27.44	482,272,000	43,669,000	15.15	661,571,000
1904	17,420,000	29.21	508,841,000	43,629,000	16.32	712,178,000
1903	17,105,000	30.21	516,712,000	44,659,000	18.45	894,055,000

SHEEP AND HOGS ON FARMS AND RANCHES.

Number of animals, and their value, January 1, 1910.

(As estimated by the United States Agricultural Department.)

States and Territories	Sheep.			Swine.		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Maine	254,000	$3.70	$ 940,000	62,000	$11.50	$ 713,000
New Hampshire	74,000	3.70	273,000	51,000	11.50	586,000
Vermont	229,000	4.00	916,000	95,000	10.00	950,000
Massachusetts	46,000	4.20	193,000	68,000	11.50	782,000
Rhode Island	9,000	4.20	38,000	13,000	12.50	162,000
Connecticut	34,000	4.70	160,000	47,000	12.50	588,000
New York	1,177,000	5.00	5,885,000	656,000	11.50	7,544,000
New Jersey	44,000	5.20	229,000	152,000	12.00	1,824,000
Pennsylvania	1,112,000	4.80	5,338,000	931,000	9.50	8,844,000
Delaware	12,000	4.60	55,000	46,000	8.70	400,000
Maryland	163,000	4.70	766,000	273,000	8.90	2,430,000
Virginia	522,000	3.90	2,036,000	774,000	6.50	5,031,000
West Virginia	709,000	4.30	3,049,000	338,000	7.70	2,603,000
North Carolina	215,000	2.60	559,000	1,356,000	7.20	9,763,000
South Carolina	56,000	2.40	134,000	699,000	7.20	5,033,000
Georgia	245,000	2.20	539,000	1,647,000	7.00	11,529,000
Florida	98,000	2.00	196,000	456,000	4.80	2,189,000
Ohio	3,203,000	4.80	15,374,000	2,047,000	10.70	21,908,000
Indiana	1,227,000	5.20	6,380,000	2,578,000	10.00	25,780,000
Illinois	817,000	5.30	4,330,000	3,772,000	10.90	41,115,000
Michigan	2,151,000	4.70	10,110,000	1,159,000	10.50	12,170,000
Wisconsin	1,034,000	4.50	4,653,000	1,651,000	11.80	19,482,000
Minnesota	482,000	4.00	1,928,000	1,003,000	11.50	11,534,000
Iowa	754,000	5.30	3,996,000	6,485,000	11.30	73,280,000
Missouri	957,000	4.40	4,211,000	2,714,000	7.90	21,441,000
North Dakota	621,000	4.00	2,484,000	206,000	11.00	2,266,000
South Dakota	829,000	4.00	3,316,000	805,000	11.10	8,936,000
Nebraska	393,000	4.40	1,729,000	3,201,000	11.00	35,211,000
Kansas	278,000	4.70	1,307,000	1,942,000	10.00	19,420,000
Kentucky	1,060,000	4.00	4,240,000	969,000	6.80	6,725,000
Tennessee	347,000	3.40	1,180,000	1,264,000	6.50	8,216,000
Alabama	178,000	2.00	356,000	1,176,000	6.00	7,056,000
Mississippi	171,000	1.90	325,000	1,290,000	5.50	7,095,000
Louisiana	178,000	1.90	338,000	744,000	5.50	4,092,000
Texas	1,909,000	2.90	5,536,000	3,205,000	6.60	21,153,000
Oklahoma	108,000	3.30	356,000	1,302,000	7.70	10,025,000
Arkansas	233,000	2.30	536,000	978,000	4.80	4,694,000
Montana	5,747,000	4.20	24,137,000	75,000	10.10	758,000
Wyoming	7,316,000	4.40	32,190,000	21,000	8.50	178,000
Colorado	1,729,000	3.80	6,570,000	248,000	9.50	2,356,000
New Mexico	4,729,000	2.90	13,714,000	32,000	8.50	272,000
Arizona	1,020,000	3.70	3,774,000	22,000	9.50	209,000
Utah	3,177,000	4.10	13,026,000	61,000	9.00	549,000
Nevada	1,585,000	3.70	5,864,000	15,000	9.00	135,000
Idaho	4,248,000	4.70	19,966,000	143,000	8.70	1,244,000
Washington	783,000	3.90	3,054,000	183,000	9.40	1,720,000
Oregon	2,581,000	3.70	9,550,000	267,000	8.20	2,189,000
California	2,372,000	3.30	7,828,000	540,000	8.20	4,428,000
The United States	57,216,000	4.08	233,664,000	47,782,000	9.14	436,603,000
Totals—1909	56,084,000	3.42	192,632,000	54,147,000	6.55	354,794,000
1908	54,631,000	3.88	211,736,000	56,084,000	6.05	339,030,000
1907	53,240,000	3.84	204,210,000	54,394,000	7.62	417,791,000
1906	50,632,000	3.54	179,056,000	52,103,000	6.18	321,803,000
1905	45,170,000	2.82	127,332,000	47,321,000	5.99	283,255,000
1904	51,630,000	2.59	133,530,000	47,009,000	6.15	289,225,000
1903	63,965,000	2.63	168,316,000	46,923,000	7.78	364,974,000

TABLE SHOWING DATE OF

Of each year from the winter of 1894–95 to the winter of 1909–1910 at prominent

longitude of

(Collated from the United States Department

	Latitude.	Longitude.	Winter of 1894-95.	1895-96.	1896-97.	1897-98.	1898-99.	1899-00.
Galveston	29.18	94.47	Dec. 28..	x Dec. 30	Nov. 30	Dec. 4..	Dec. 10..	(1).....
New Orleans	29.58	90.4	(1).....	o " 4	Dec. 25	" 5..	" 18..	Dec. 16..
Savannah	32.5	81.5	Nov. 11..	Nov. 21	" 3	" 29..	Nov. 27..	" 5..
Vicksburg	32.22	90.58	" 11..	" 11	Nov. 9	Nov. 17..	Oct. 27..	Nov. 3..
Charleston	32.47	79.56	" 11..	" 21	Dec. 3	Dec. 29..	Nov. 27..	Dec. 6..
Little Rock	34.45	92.6	Oct. 30..	" 11	Oct. 18	Nov. 17..	Oct. 23..	Nov. 3..
Memphis	35.9	90.3	Nov. 3..	Oct. 9	Nov. 5	" 17..	" 23..	" 3..
Nashville	36.10	86.47	Oct. 15..	" 10	" 6	" 17..	" 27..	" 4..
Cairo	37.0	89.10	" 14..	" 20	" 8	" 6..	" 27..	Sept. 30..
St. Louis	38.38	90.12	" 14..	" 20	Oct. 21	" 6..	" 27..	" 30..
Washington	38.54	77.2	" 15..	" 9	" 19	Oct. 31..	" 24..	Oct. 2..
Cincinnati	39.6	84.30	" 10..	Sept. 30	" 8	" 30..	" 27..	Sept. 30..
Baltimore	39.18	76.37	Nov. 12..	Oct. 29	Nov. 14	" 31..	" 28..	Nov. 4..
Denver	39.45	105.0	Oct. 7..	Sept. 22	Oct. 10	Oct. 16..	" 4..	Oct. 16..
Indianapolis	39.46	86.10	" 6..	" 30	" 3	Sept. 21..	" 27..	Sept. 30..
Springfield, Ill.	39.48	89.39	" 6..	Oct. 9	" 8	Oct. 29..	" 23..	" 29..
Philadelphia	39.57	75.9	Nov. 7..	" 10	" 9	" 31..	" 28..	Oct. 3..
Keokuk	40.22	91.26	Oct. 9..	Sept. 30	" 20	" 29..	" 14..	Sept. 29..
Pittsburg	40.33	70.2	" 7..	Oct. 10	" 9	Nov. 7..	" 24..	Oct. 1..
Omaha	41.16	95.56	" 8..	Sept. 30	Sept. 29	Oct. 29..	" 6..	Sept. 29..
New York	40.43	74.0	Nov. 11..	Oct. 24	Nov. 14	Nov. 18..	Nov. 12..	Nov. 13..
Cleveland	41.30	81.42	" 6..	" 9	Oct. 22	" 14..	Oct. 28..	Oct. 2..
Davenport	41.30	40.38	Oct. 6..	" 9	" 7	Oct. 29..	" 23..	Sept. 30..
Des Moines	41.35	93.37	" 14..	Sept. 30	Sept. 28	" 29..	" 14..	" 28..
Toledo	41.40	83.34	" 15..	Oct. 10	" 23	Nov. 12..	" 27..	" 30..
Chicago	41.52	87.38	" 1..	Sept. 30	Oct. 18	" 3..	" 15..	" 30..
Detroit	42.20	83.3	Sept. 25..	" 30	Sept. 28	" 3..	" 27..	" 30..
Dubuque	42.30	90.44	.....	.....	Oct. 7	Oct. 9..	" 15..	" 30..
Albany	42.39	73.45	Oct. 4..	Oct. 9	" 10	" 30..	" 18..	Oct. 3..
Buffalo	42.53	78.53	Sept. 26..	" 21	Nov. 8	" 10..	" 28..	" 3..
Yankton	43.54	97.28	.....	.....	.....	" 9..	" 5..	Sept. 28..
Milwaukee	43.2	87.54	Sept. 25..	Sept. 30	Oct. 18	Nov. 6..	" 15..	" 30..
Grand Haven	43.5	86.18	Oct. 15..	Oct. 14	Sept. 23	" 12..	" 27..	Oct. 1..
Rochester	44.8	47.42	Sept. 26..	" 20	Oct. 19	Oct. 10..	" 28..	" 3..
Oswego	43.29	76.35	Nov. 2..	" 21	" 10	" 18..	" 29..	" 3..
La Crosse	43.49	91.15	Oct. 9..	" 8	" 7	" 9..	" 15..	Sept. 30..
St. Paul	44.58	93.3	" 9..	Sept. 30	Sept. 20	" 9..	" 6..	" 29..
Alpena	45.5	83.30	Sept. 12..	" 24	" 4	Sept. 21..	" 6..	" 23..
Marquette	46.34	87.24	Sept. 18..	Oct. 3	Oct. 8	.....	" 23..	" 26..
Bismarck	46.47	100.38	" 17..	Aug. 31	Sept. 10	Sept. 16..	Sept. 9..	" 19..
Duluth	46.48	92.6	Oct. 1..	Sept. 30	" 19	Oct. 9..	Oct. 6..	" 29..
Moorhead	46.52	96.44	Sept. 11..	" 23	" 19	Sept. 17..	" 6..	" 29..

B. No reliable record.

THE FIRST KILLING FROST

and indicative area centers east of the Rocky Mountains; also the latitude and such centers.

of Agriculture, Weather Bureau.)

WINTER OF

1900-01.	1901-02.	1902-03.	1903-04.	1904-05.	1905-06.	1906-07.	1907-08.	1908-09.	1909-10.
(1)	Dec. 15..	(1).....	(1).....	(1).....	(1).....	Feb. 7,'07	None	None	None
(1)	" 15..	Dec. 27..	Dec. 27..	Dec. 16..	Dec. 5...	None	Jan. 24,'08	None	Dec. 21..
Nov. 9..	Nov. 17..	" 27..	Nov. 19..	" 18..	" 4...	Dec. 22	Nov. 14,'07	Nov. 9..	Nov. 19..
" 12..	" 16..	" 6..	Oct. 25..	Nov. 13..	Nov. 30...	Nov. 13	" 13..	" 12..	" 18..
Dec. 16..	" 16..	Nov. 26..	Nov. 19.	Dec. 13..	Dec. 11...	" 16	" 14..	None	Dec. 10..
Nov. 9..	" 16..	Dec. 5..	" 18..	Nov. 13..	Nov. 30...	" 22	" 12..	Nov. 12..	Nov. 18..
" 8..	" 18..	Nov. 27..	Oct. 24..	" 13..	" 30...	" 18	" 11.	" 12.	" 17..
" 9..	" 4..	Dec. 6..	" 26..	" 14..	Oct. 22...	Oct. 11	Oct. 29..	" 6..	Oct. 13..
" 9..	" 4..	Nov. 27..	Nov. 7..	" 13..	Nov. 11...	" 11	" 28..	" 5..	" 13..
" 9..	" 4..	" 28..	Oct. 24..	Oct. 26.	Oct. 12...	" 11	" 28..	" 5..	" 12..
Oct. 20..	Oct. 7..	Oct. 22..	" 26..	" 7...	" 22...	" 12	" 22..	" 1..	" 20..
Nov. 9..	" 18..	Nov. 23..	" 24..	" 23..	" 22...	" 11	" 19..	Oct. 31..	" 13..
" 16..	Nov. 11..	Oct. 30..	Nov. 7..	" 23..	Nov. 10...	Nov. 9	" 22..	Nov. 2..	Nov. 19..
Oct. 7..	Oct. 13..	Sept. 12..	Sept. 15..	" 19..	" 10...	Oct. 19	Oct. 26..	Sept. 27..	Oct. 9..
Nov. 6..	" 18..	Nov. 23..	Oct. 24..	" 23..	" 26...	" 11	" 21..	Oct. 12..	" 13..
" 8..	Nov. 4..	" 23..	" 24..	" 26..	" 12...	" 10	" 19..	" 31..	" 12..
" 15..	" 16..	" 29..	Nov. 7..	" 28..	Nov. 3...	" 13	Nov. 13..	Nov. 2..	Nov. 18..
" 8..	" 3..	Oct. 14..	Oct. 24..	" 23	Oct. 12...	" 10	Oct. 13..	Sept. 28..	Oct. 12..
Oct. 18..	" 2..	Nov. 9..	" 25..	" 7...	" 22...	" 12	" 15..	Oct. 13..	" 19..
" 17..	Sept. 18..	Oct. 28..	Nov. 6..	" 23..	" 21...	" 10	" 12..	" 29..	" 12..
Nov. 15..	Nov. 11..	Nov. 29..	" 7...	" 31..	Nov. 2a..	Nov. 2	Nov. 12..	Nov. 5.	Nov. 18..
Oct. 20..	" 4..	" 28..	" 8..	" 24...	Oct. 26...	" 2	Oct. 19..	" 2..	" 24..
Nov. 8..	Oct. 4..	Oct. 28..	Oct. 18..	" 19..	" 12...	Oct. 10	Sept. 25..	Sept. 29.	Oct. 13..
Oct. 8..	" 4..	" 14..	" 18..	" 23..	" 12...	" 10	Oct. 12..	" 28..	" 12..
Nov. 6..	" 4..	" 29..	" 24..	" 27..	" 21...	" 11	" 19..	Oct. 2.	" 13..
" 6..	" 17..	Nov. 23..	" 27..	" 28..	" 21...	" 10	" 15..	" 12..	" 14..
" 8..	" 18..	Oct. 21..	" 24..	" 7..	" 25...	" 11	" 14..	" 9..	" 14..
Oct. 8..	" 4..	" 14..	" 24..	" 27..	" 21...	" 10	" 13..	Sept. 29..	" 13..
" 20..	" 20..	" 10..	" 25.	Sept. 28..	" 25...	" 12	" 9..	Oct. 13..	" 13..
" 20..	" 7..	" 29..	" 26.	Oct. 7..	" 23...	" 10	" 21..	" 31..	" 20..
Sept. 27..	Sept. 18..	Sept. 18..	Nov. 5..	" 23..	" 11...	" 9	" 12..	Sept. 29..	" 13..
Nov. 5..	Oct. 4..	Oct. 14..	Oct. 18..	" 22x	" 23...	" 10	" 14..	Oct. 30..	" 14..
Oct. 17..	" 20..	" 21..	" 10..	"	" 25...	" 11	" 14.	" 9..	" 19..
" 20 .	" 18..	" 10..	" 25..	" 7..	" 26...	" 13	" 21..	Oct. 18..	" 19..
" 20..	" 26..	" 17..	" 27..	" 31..	" 26...	" 31	" 26..	" 18..	" 29..
Nov. 7..	" 4..	" 14..	" 14..	" 6..	" 21...	" 10	" 8.	Sept. 29..	" 14..
Oct. 8..	" 14..	" 5..	" 5.	" 6..	" 16...	" 10	Sept. 30.	" 29..	" 12..
" 17..	" 4..	" 10..	Sept. 29..	Sept. 22..	" 25...	" 10	Oct. 1 .	Oct. 3..	" 4..
" 17..	Oct. 4..	" 21..	" 10..	Oct. 23..	" 17...	Oct. 9	Oct. 8..	" 2..	" 15..
Sept. 26..	Sept. 18..	Sept. 19..	Sept. 14..	Sept. 11..	" 11...	" 9	Sept. 23..	Sept. 27..	Sept. 24..
Nov. 6..	Oct. 16..	Oct. 14..	" 27..	Oct. 6..	" 11...	" 6	" 25..	" 28..	Oct. 12..
Oct. 16..	" 16..	" 3..	" 16.	" 6..	" 11...	" 10	" 27..	" 29.	" 12..

NOTE.—There is no record for the following stations as they have been closed, viz.: Leavenworth and St. Vincent.

Kansas City, Nov. 5, (nearest station to Leavenworth).

Pembina, Sept. 28, (" " " St. Vincent).

(1) None reported. x Temp. 33.5, only light frost. o Heavy frost, with ice.

* Fort Leavenworth. ‡ Pembina.

a Temperature fell to 33°, no frost reported. z Closed.

PRODUCTION, IMPORTS AND EXPORTS OF RAW COTTON

From 1872 to 1909, inclusive.

(Compiled by the Bureau of Statistics, Treasury Department, Washington, D. C.)

Year ended June 30.	Production. (a) Bales.	Average net weight of bale. (b) Lbs.	Average gross weight of bale. (c) Lbs.	Productions in pounds, gross weight. (a) Lbs.	Exports of domestic. Lbs.	Domestic retained for consumption. Lbs.	Imports. Lbs.	Exports of foreign. Lbs.	Foreign retained for consumption. Lbs.	Total consumption domestic and foreign. Lbs.
1872	2,974,351	439	465.34	1,384,084,494	933,537,413	450,547,081	2,894,183	288,297	2,605,886	453,152,967
1873	3,930,508	440	466.40	1,833,188,931	1,200,063,530	633,125,401	4,425,524	334,648	4,090,876	637,216,277
1874	4,170,388	443	465.34	1,940,648,352	1,358,602,303	582,046,049	3,625,330	377,610	3,248,220	585,294,270
1875	3,827,845	442	465.97	1,783,644,033	1,260,418,903	523,225,129	2,149,382	433,041	1,716,291	524,941,420
1876	4,632,313	445	465.85	2,157,958,142	1,491,405,334	666,552,808	2,451,419	224,497	2,226,922	668,779,730
1877	4,474,069	443	468.45	2,095,901,297	1,445,369,130	650,532,167	2,655,567	277,949	2,378,618	652,910,785
1878	4,773,865	454	473.47	2,260,285,666	1,607,533,511	652,752,155	3,032,018	965,541	2,066,472	654,818,621
1879	5,074,155	447	473.85	2,404,410,373	1,628,372,833	776,037,540	2,993,677	503,146	2,490,531	778,528,071
1880	5,761,252	455	481.11	2,771,797,156	1,822,061,114	949,736,042	3,547,762	234,729	3,313,033	953,049,075
1881	6,605,750	459	484.40	3,199,822,662	2,190,928,772	1,008,893,910	4,449,366	1,240,576	3,209,290	1,012,103,200
1882	5,465,048	449	474.38	2,588,240,050	1,739,975,961	848,264,089	4,339,952	1,843,490	2,496,462	850,760,551
1883	6,949,756	464	489.95	3,405,070,410	2,288,075,062	1,116,995,348	4,061,945	3,298,930	763,015	1,117,778,363
1884	5,713,200	456	482.66	2,757,544,422	1,862,572,535	894,971,892	7,019,492	1,953,936	5,065,556	900,037,448
1885	5,706,165	455	480.70	2,742,966,011	1,891,659,472	851,306,539	5,115,680	1,609,280	3,506,420	854,812,959
1886	6,575,691	459	483.95	3,182,305,659	2,058,037,444	1,124,268,215	5,072,334	1,276,961	3,795,373	1,128,063,588
1887	6,505,087	460	485.37	3,157,378,443	2,169,457,330	987,921,113	3,924,531	716,371	3,208,160	991,129,273
1888	7,046,833	459	488.05	3,439,172,391	2,264,120,826	1,175,051,565	5,497,592	203,972	5,293,620	1,180,345,185
1889	6,938,290	469	495.79	3,439,934,799	2,384,816,669	1,055,118,130	7,973,039	197,959	7,785,080	1,062,903,210
1890	7,311,322	470	496.13	3,627,366,183	2,471,799,853	1,155,566,330	8,606,049	248,104	8,357,945	1,163,924,275
1891	8,652,597	475	498.81	4,316,058,982	2,907,358,795	1,408,700,187	20,906,817	447,794	20,461,023	1,429,161,210
1892	9,035,379	474	498.77	4,506,575,984	2,995,219,811	1,571,356,173	28,663,769	132,777	28,530,992	1,599,887,165
1893	6,700,385	475	500.37	3,352,658,458	2,212,115,126	1,140,543,332	43,367,953	360,883	43,007,120	1,183,550,453
1894	7,549,817	473	499.27	3,769,381,478	2,688,282,825	1,086,099,153	27,705,949	1,029,936	26,676,013	1,112,775,166
1895	9,901,251	481	508.72	5,036,964,409	3,517,533,109	1,519,431,300	49,332,022	771,614	48,560,408	1,567,991,708
1896	7,157,346	476	501.92	3,592,416,851	2,335,226,385	1,257,190,466	55,350,520	1,188,356	54,162,164	1,311,353,630
1897	8,757,964	477	502.06	4,397,177,704	3,103,754,940	1,293,422,755	51,898,926	1,188,523	50,710,403	1,344,133,158
1898	11,199,994	481	506.90	5,677,259,827	3,850,264,295	1,826,995,532	52,650,363	499,684	52,160,679	1,879,156,211
1899	11,274,840	487	513.96	5,794,767,917	3,773,410,293	2,021,357,624	50,158,158	293,968	49,864,170	2,071,221,794
1900	9,436,416	478	504.12	4,757,062,942	3,100,583,188	1,656,479,754	67,898,521	1,381,463	66,017,058	1,722,496,812
1901	10,383,422	484	510.28	5,298,402,830	3,330,890,448	1,967,512,382	46,631,288	806,453	45,824,831	2,013,337,213
1902	10,680,680	480	508.43	5,430,826,773	3,500,778,763	1,929,548,010	98,715,680	1,470,566	97,245,114	2,026,793,124
1903	10,727,559	483	508.00	5,449,610,421	3,542,043,027	1,906,567,399	74,874,426	1,475,494	73,398,932	1,979,966,331
1904	10,011,374	483	507.69	5,082,710,711	3,063,192,780	2,019,517,951	48,840,580	1,701,551	47,138,929	2,066,656,880
1905	13,565,885	490	515.58	6,994,281,781	4,304,848,903	2,689,432,828	60,506,548	650,294	59,856,254	2,749,291,082
1906	11,345,988	485	510.91	5,796,770,804	3,634,045,170	2,162,725,634	70,963,633	3,148,439	67,815,194	2,230,540,828
1907	13,510,983	489	515.02	6,958,423,379	4,518,217,230	2,440,205,159	104,791,784	10,886,241	93,955,543	2,534,160,702
1908	11,571,966	484	508.67	5,886,293,107	3,816,498,693	2,069,294,414	71,072,855	3,572,873	67,499,983	2,136,794,397
1909	13,825,157	...	513.80	7,096,575,345	4,447,985,205	2,655,590,140	86,518,024	1,515,871	85,002,153	2,738,592,296

(a) The figures given as "annual crop" represent the commercial movement for the year ended August 31, and have been furnished by the National Cotton Exchange of America for 1879 to 1887, the New York Cotton Exchange for 1888, the New York Commercial and Financial Chronicle for 1889 and 1890, the National Cotton Exchange and the New Orleans Cotton Exchange for subsequent years.

(b) As reported by Mr. Thomas Ellison, of Liverpool.

(c) As reported by Henry G. Hester, Secretary, New Orleans Cotton Exchange.

STATEMENT OF THE STOCKS OF PROVISIONS, ETC., IN LIVERPOOL.

Monthly.—1909.

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society.)

		Jan.	Feb.	Mar.	Apl.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
Beef	Tierces	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pork (prime mess)	Barrels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pork (trimmings, hocks, etc.)	Barrels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bacon	Boxes	16,100	21,506	18,387	14,395	10,591	11,217	12,351	7,879	6,879	5,027	7,907	12,166
Hams	Boxes	3,992	8,179	8,094	7,188	8,614	11,132	9,435	5,449	6,193	2,904	3,030	8,174
Shoulders	Boxes	1,362	3,018	3,125	1,959	1,556	1,011	1,128	1,135	1,140	161	544	1,860
Butter	Cwts	3,510	2,490	2,945	4,219	2,324	2,139	7,828	4,392	5,561	2,746	2,921	1,561
Cheese (full shapes)	Boxes	54,298	47,257	40,862	33,507	19,927	29,263	25,316	47,550	78,358	77,430	98,882	97,992
Cheese (50 lbs. and under)	Boxes	2,489	1,933	2,335	1,044	897	769	252	1,347	908	100	1,785	1,252
Lard (prime steam western)	Tierces	3,781	5,760	6,246	3,976	3,891	6,195	9,492	9,466	7,306	3,568	1,176	1,088
Lard (imported refined, in tierces, firkins or other packages)	Tons	1,193	1,574	1,178	1,148	1,185	1,963	1,808	1,493	1,805	941	456	426
Lardine and compound	Tons	45	139	84	44	79	183	107	63	152	115	88	140

FOREIGN IMPORT DUTIES ON GRAIN AND FLOUR.

Statement showing the rates of duty leviable on grain and flour in various countries, according to the latest information available at the Commercial Intelligence Branch of the Board of Trade, London, England. Corrected up to January 31, 1910.

(Compiled by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society.)

COUNTRY.	WHEAT.	WHEATEN FLOUR.	MAIZE.
FRANCE	7 Francs per quintal	11 Fr. yield 70 % and above. 13.50 " " 70 % to 60 % 16 " " 60 % and below.	3 Francs per quintal.
GERMANY	5.50 Marks per quintal	10.20 Marks per quintal	3 Marks per quintal.
ITALY	7.50 Lire per quintal	11.50 Lire per quintal	1.15 Lire Ordinary. 7.50 Lire White Maize.
SPAIN	8 Pesetas per quintal	14 Pesetas per quintal	.50 Pesetas per quintal.
PORTUGAL	Prohibited, but in time of scarcity wheat is admitted at a rate fixed by law	Prohibited	16 Reis per kilog.
RUSSIA	Free	45 Copecks per poud	Free.
BELGIUM	Free	2 Francs per quintal	Free.
SWEDEN	3.70 Kronor per quintal	6.50 Kronor per quintal	1.50 Kronor per quintal.
NORWAY*	60 Ores per quintal	2 Kronor per quintal	Unground: free.
SWITZERLAND	30 Centimes per quintal	22.50 Francs per quintal	30 Centimes per quintal.
AUSTRIA-HUNGARY	Meslin: 7.50 Kron. per quintal	15 Krone per quintal	2.80 Krone per quintal.
UNITED STATES	Spelt: 6.30 Kron. per quintal 25 Cents per bushel	25 % ad. val.	15 Cents per bushel, 56 lbs.
GREECE	6.11 Drs. per 100 okes	11 Drs. per 100 okes	3.02 Drs. per 100 okes.
TURKEY	11% ad. val.	11% ad. val.	11% ad. val.
BULGARIA	50 Centimes per quintal	5 Francs per quintal	50 Centimes per quintal.
SERVIA	5 Dinars per quintal	6.50 Dinars per quintal	2.50 Dinars per quintal.
ROUMANIA	0.05 Lei per quintal	9 Lei per quintal and .075 Lei per quintal excise duty	0.05 Lei per quintal.
JAPAN	0.570 Yen per 100 klns	1.450 Yen per 100 klns	15% ad. val.

COUNTRY.	BARLEY.	OATS.	RYE.
FRANCE	3 Francs per quintal	3 Francs per quintal	3 Francs per quintal.
GERMANY	†Malting: 4 Marks per quintal †Other: 1.30 Marks per quintal Malting for manufacture of kiln dried malt for exportation—Free	5 Marks per quintal	5 Marks per quintal.
ITALY	Barley, germinated for the manufacture of beer, is admitted duty free: other Barley 4 Lire per quintal	4 Lire per quintal	4.50 Lire per quintal.
SPAIN	4 Pesetas per quintal	4 Pesetas per quintal	4 Pesetas per quintal.
PORTUGAL	16 Reis per kilog	16 Reis per kilog	16 Reis per kilog.
RUSSIA	Free	Free	Free.
BELGIUM	Free	3 Francs per quintal	Free.
SWEDEN	3.70 Kronor per quintal	Free	3.70 Kronor per quintal.
NORWAY	22 Ores per quintal	40 Kronor per quintal	Free.
SWITZERLAND	30 Centimes per quintal	30 Centimes per quintal	30 Centimes per quintal.
AUSTRIA-HUNGARY	2.80 Krone per quintal	4.80 Krone per quintal	5.80 Krone per quintal.
GREECE	30 Cents per bushel, 48 lbs	15 Cents per bushel	10 Cents per bushel.
TURKEY	3.02 Drach. per 100 okes	3.02 Drach. per 100 okes	3.02 Drach. per 100 okes.
BULGARIA	11% ad. val	11% ad. val	11% ad. val.
SERVIA	2 Francs per quintal	50 Centimes per quintal	50 Centimes per quintal.
ROUMANIA	3 Dinars per quintal	3 Dinars per quintal	5 Dinars per quintal.
JAPAN	0.05 Lei per quintal 0.460 Yen per 100 klns	0.05 Lei per quintal 0.470 Yen per 100 klns	0.05 Lei per quintal. 15% ad. val.

*If imported in sacks, duty must be paid on such: Jute, 8 ores each; Cotton, 20 ores each. These rates for 100 kilo bags.
†Malting for manufacture of kiln dried malt for exportation, free. Reduced temporarily to 0.60 ore per kilog.
Barley for manufacture of beer, 1.50 Kronor per quintal if in receptacles weighing 9 kilogs. or less.
In ports free to Denmark, United Kingdom and Holland.

ENGLISH PRICES OF MONEY, ETC., COTTON AND WHEAT (WITH FARMERS' DELIVERIES),

During the season of 1908–1909.

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society.)

		Money Bank rate.	Silver. Per oz.	Consols. (Account.)	Wheat.			Cotton Mid. American.
					Average price.	Farmers' deliveries.		
						Week.	Season.	
		%	d.	£	s. d.	Qrs.	Qrs.	d.
September, 1908	5	2½	23 7/16	85 1/4	30 10	58,751	58,751	5.25
	12	2½	23 13-16	85 1/4	31 5	49,915	108,666	5.44
	19	2½	24	85 9-16	31 7	76,470	185,136	5.45
	26	2½	23 3/4	85 15-16	31 5	108,187	293,323	5.30
October	3	2½	23 13-16	85 9-16	31 6	118,670	411,993	5.10
	10	2½	23 13-16	84 1/4	31 5	96,559	508,552	4.96
	17	2½	23 7/16	84 11-16	31 2	103,461	612,013	5.03
	24	2½	23 11-16	84 11-16	30 11	93,244	705,257	5.02
	31	2½	23 1/4	84 9-16	30 8	88,781	794,038	5.08
November	7	2½	23 1/8	84 7-16	30 11	85,313	879,351	5.03
	14	2½	23 1-16	84 1/2	31 2	84,869	964,220	5.01
	21	2½	23 1-16	84 5-16	31 10	84,391	1,048,611	5.09
	28	2½	22 3-16	84 3-16	32 3	86,759	1,135,370	5.09
December	5	2½	22 5-16	83 7/8	32 7	102,686	1,238,056	4.88
	12	2½	22 1/2	83 13-16	32 8	108,667	1,346,723	4.87
	19	2½	22 3/8	83 5/8	32 9	97,185	1,443,908	4.87
	26	2½	22 15-16	83 3/4	32 2	59,742	1,503,650	.....
January, 1909	2	2½	23 3-16	83 13-16	32 0	22,148	1,525,798	.....
	9	2½	23 3/4	83 7-16	32 9	45,528	1,571,326	5.13
	16	3	24 5-16	83 1/2	32 8	74,870	1,646,196	5.14
	23	3	23 3/4	83 5-16	33 2	102,759	1,748,955	5.32
	30	3	24	83 9-16	33 0	94,830	1,843,785	5.26
February	6	3	24 1/4	83 3/4	33 4	106,074	1,949,859	5.22
	13	3	23 7/8	84 1/8	33 8	102,691	2,052,550	5.14
	20	3	23 7-16	84 1/8	34 1	81,094	2,133,644	5.11
	27	3	23 5-16	84 3/8	34 5	85,326	2,218,970	5.06
March	6	3	23 1/8	84 3-16	34 10	87,540	2,306,510	5.13
	13	3	23 3/8	84 1/8	35 8	74,565	2,381,075	5.10
	20	3	23 5-16	83 5/8	35 9	67,644	2,448,719	5.02
	27	3	23 3-16	83 15-16	36 0	57,700	2,506,419	4.97
April	3	2½	23 7-16	84 1/16	36 5	57,516	2,563,935	5.17
	10	2½	23 9-16	85 1/4	37 4	47,854	2,611,789	.....
	17	2½	23 5/8	84 9-16	38 7	26,781	2,638,570	5.52
	24	2½	24	84 7/8	41 4	25,679	2,664,249	5.45
May	1	2½	24 1/8	85 3-16	42 5	32,430	2,696,679	5.56
	8	2½	24 7-16	85	40 9	36,162	2,732,841	5.58
	15	2½	24 1/4	85 7-16	41 6	29,279	2,762,120	5.79
	22	2½	24 1/8	84 15-16	42 8	32,540	2,794,660	5.87
	29	2½	24 1/8	85 3-16	42 6	27,105	2,821,765	.....
June	5	2½	24 1/8	84 5-16	43 1	24,127	2,845,892	5.82
	12	2½	24 3-16	84 1/2	42 11	15,898	2,861,790	5.79
	19	2½	24 1/4	84 1/4	42 7	21,292	2,883,082	5.96
	26	2½	24 1-16	84 1/8	42 8	17,291	2,900,373	6.14
July	3	2½	23 13-16	84 5-16	42 9	13,697	2,914,070	.....
	10	2½	23 9-16	84 7-16	43 0	8,671	2,922,741	6.78
	17	2½	23 3/8	84 1-16	43 3	8,925	2,931,666	6.63
	24	2½	23 3/4	84 1-16	44 0	5,226	2,936,892	6.53
	31	2½	23 7-16	83 3/4	43 5	5,471	2,942,363	.....
August	7	2½	23 1/8	84 1/8	44 9	3,490	2,945,853	6.66
	14	2½	23 9-16	84 1/4	44 9	3,496	2,949,349	6.60
	21	2½	23 1/8	84 5-16	41 6	4,160	2,953,509	6.63
	28	2½	23 3/4	84 3-16	38 5	7,574	2,961,083	6.80

BRITISH WHEAT AND CORN

Showing prices of cargoes "off coast" and "to arrive," also weekly imports into according to Broomhall's Corn Trade

(Furnished by the Board's special foreign correspondent, Mr.

1909.		Cargoes off Coast. Walla Walla. Per quarter.		To Arrive, Shipping. Australian. Per quarter.		No. 1 Northern wheat, parcels, per qr., London.	
		s.	d.	s.	d.	s.	d.
January	4	37	....a	37	....f.s.	39	9
	11	36	10½a.	37	....f.s.	39	1½
	18	37	....a.	37	....f.s.	39	....
	25	37	....a.	36	7½a.	39	3
February	1	37	9 a.	36	10½a.	39	4½
	8	38	3 a.	37	10½a.	40	6
	15	39	....a.	38	....f.s.	40	9
	22	38	9 a.	38	3 f.s.	41	4½
March	1	40	....a.	40	....f.s.	42	....
	8	40	....a.	39	6 f.s.	41	9
	15	40	....a.	40	....f.s.	42	6
	22	40	....a.	40	6 f.s.	41	7½
	29	40	6 a.	40	9 f.s.	42	3
April	5	41	....a.	41	6 f.s.	43	3
	12	43	....a.	42	9 f.s.	44	3
	19	44	....a.	44	3 f.s.	46	....
	26	43	....a.	43	6 f.s.	43	....
May	3	43	....a.	43	3 f.s.	44	3
	10	....	....	43	6 f.s.	45	....
	17	44	....a.	43	6 f.s.	44	6
	24	....	....	44	....f.s.	45	3
	31	....	....	43	6 f.s.	....	....
June	7	....	....	43	6 f.s.	....	....
	14	....	....	44	6 s.	....	....
	21	....	....	44	3 s.	....	....
	28	....	....	45	....s.	....	....
July	5	42	6 n.c.	45	6 s.	....	....
	12	42	6 n.c.	45	4½a.	....	....
	19	42	7½n.c.	45	6 a.	47	....
	26	42	....n.c.	45	....a.	46	....
August	2	....	....	44	3 s.	44	6
	9	40	....n.c.	43	6 s.	44	....
	16	39	9 n.c.	....	....	42	9
	23	39	....n.c.	42	6 s.	43	3
	30	38	6 n.c.	41	3 s.n.	....	....
September	6	38	3	41	3 s.c.	37	3
	13	38	....	41	4½s.c.	....	....
	20	37	9	....	....	....	....
	27	38	....	....	....	37	6
October	4	38	3	39	9 s.	38	6
	11	39	3	....	....	38	3
	18	39	6	41	3 l.	38	....
	25	39	3	....	....	37	6
November	1	39	3	....	....	38	....
	8	39	6	....	....	37	6
	15	39	6	....	....	38	1½
	22	40	6	....	....	38	0½
	29	....	....	....	....	38	0½
December	6	40	3	40	....a.	38	3
	13	40	6	38	6 n.c.	38	0
	20	40	9	39	6 n.c.	39	4½
	27	41	....	39	6 n.c.	39	4½

a Afloat. n.c. New Crop. f.s. For shipment s. Sailed. s.c. Arrived coast. l. Loading.

PRICES AND SUPPLY STATISTICS

United Kingdom according to Custom House returns, and quantities "on passage" Nees.

George J. S. Broomhall, Fellow of the Royal Statistical Society.)

OR SHIPPED.	WEEKLY IMPORTS INTO THE UNITED KINGDOM.			ON PASSAGE TO UNITED KINGDOM.		ON PASSAGE TO CONTINENT.	
American mixed maize, parcels per quarter. Liverpool.	Flour. brls.	Wheat. M. qrs.	Corn. M. qrs.	Wheat and flour. M. qrs.	Corn. M. qrs.	Wheat and flour. M. qrs.	Corn. M. qrs.
s. d.							
24 9	250,000	377	265	1,771	537	1,037	634
24 9	163,000	398	306	1,818	513	903	611
24 7½	101,000	348	93	2,015	572	906	496
25 3	137,000	343	184	2,290	517	1,019	345
25 3	104,000	304	202	2,571	453	1,537	301
25 9	149,000	231	119	2,963	446	1,915	295
26	83,000	207	133	3,320	467	2,422	288
26 1½	123,000	272	119	3,623	425	2,814	285
26 3	101,000	389	181	3,854	387	2,941	260
26 9	108,000	228	238	4,193	302	3,303	245
27 3	75,000	589	95	4,164	331	3,164	264
27 6	137,000	584	129	4,131	366	2,956	279
27 4½	74,000	540	135	4,000	371	2,844	297
27 3	144,000	561	121	3,774	360	2,586	449
27 3	113,000	610	134	3,462	398	2,486	536
28 9	88,000	511	163	3,224	317	2,223	450
28 6	101,000	492	103	3,087	420	2,259	539
28 9	91,000	390	116	3,053	449	2,130	598
29	93,000	251	43	3,050	705	1,972	789
....	77,000	260	93	3,339	826	2,053	947
....	110,000	347	111	3,429	967	2,016	1,156
....	94,000	492	174	3,672	1,031	1,934	1,210
....	70,000	473	134	3,697	1,070	1,850	1,440
....	100,000	463	306	2,984	1,059	2,555	1,511
....	153,000	413	348	2,807	1,010	2,561	1,473
32	90,000	478	144	2,549	2,135	2,339	1,561
32 10½	113,000	434	158	2,489	1,171	2,303	1,737
32 10½	93,000	451	196	2,426	1,267	2,277	1,803
32 10½	91,000	582	242	2,170	1,089	2,197	1,605
....	83,000	387	290	2,250	1,136	2,073	1,434
....	77,000	266	223	2,296	1,067	2,007	1,471
....	86,000	620	405	2,131	944	1,762	1,429
....	60,000	423	213	2,135	882	1,594	1,347
....	84,000	428	294	2,223	806	1,574	1,399
....	60,000	612	123	2,152	889	1,424	1,390
....	118,000	728	262	1,959	903	1,679	1,424
....	114,000	501	142	1,802	872	1,595	1,396
....	87,000	710	143	1,531	811	1,633	1,060
....	156,000	506	194	1,540	905	1,585	921
....	214,000	539	318	1,538	824	1,762	723
25 10½	98,000	388	273	1,678	803	2,025	744
25 9	206,000	402	120	1,730	836	2,173	723
....	130,000	398	95	1,755	894	2,276	766
24 9 nc	220,000	419	209	1,689	765	2,254	796
24 9 nc	139,000	350	206	1,744	642	2,065	830
25 ....nc	169,000	396	228	1,872	504	2,286	747
25 6 nc	194,000	301	102	2,011	507	2,113	676
25 7½nc	181,000	501	133	2,034	440	1,990	696
25 3 nc	211,000	479	43	2,023	515	1,626	628
25 9 nc	142,000	451	149	1,938	576	1,433	731
25 9 nc	144,000	470	123	1,975	701	1,160	896
25 9 nc	121,000	396	114	2,260	764	1,122	936

‡ October and November.

LIVERPOOL GRAIN, FLOUR

Weekly range of prices in the City of Liverpool

(Furnished by the Board's special foreign correspondent

1909.		Wheat. Australian, per 100 lbs.				Wheat. No. 2, red winter, per 100 lbs.				Wheat. No. 1, Northern Manitoba, per 100 lbs.				Corn. American mixed, per 100 lbs.			
		s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.
January	5	8	1½	@8	2	7	9½	@7	10½	8	2½	@8	2¾	5	5½	@5	7½
	12	8	1	@8	1½	7	9½	@7	10	.....	8		2½	5	7	@5	7½
	19	8	1	@8	1½	7	10½	@7	11	.....	8		3	5	5½	@5	6
	26	8	1½	@8	2	8	0	@8	0½	.....	8		3	5	6	@5	7
February	2	.....		.....		8	1½	@8	2	.....	8		4½	5	6	@5	7
	9	.....		.....		8	3	@8	4	.....	8		6½	5	7	@5	7½
	16	.....		8	8	.....		8	4	8	6½	@8	7	5	8	@5	8½
	23	8	8	@8	9	.....		8	5	.....	8		9	5	8½	@5	9
March	2	.....		8	9	8	6	@8	6½	8	9½	@8	10	7	8½	@5	9
	9	*8	2½	@8	3	.....		8	5	.....	8		9	5	9½	@5	10
	16	8	3½	@8	4	8	4	@8	4½	8	11	@8	11¼	.....		6	0
	23	8	3½	@8	4	8	4½	@8	5½	8	11	@8	11¼	5	11¼	@6	0
	30	8	5	@8	5½	8	4	@8	5	8	11½	@8	11¾	5	11½	@6	0
April	6	8	7	@8	8	8	5½	@8	7½	9	1	@9	1½	5	11½	@6	0
	13	9	4	@9	4½	9	3½	@9	4	9	6	@9	6½	6	0	@6	0¼
	20	9	3	@9	3½	9	2	@9	2½	9	7	@9	8	6	4	@6	4½
	27	8	11	@8	11½	8	8½	@8	9	.....		9	6	6	6	@6	6½
May	4	9	0	@9	0½	.....		‡9	4	.....		9	6	6	5½	@6	6
	11	9	1½	@9	2	.....		a9	6	.....		9	6	6	6	@6	6½
	18	9	1½	@9	2	a9	3½	@9	4	9	7	@9	7½	6	9	@6	9½
	25	9	3½	@9	4	a9	4	@9	4½	9	8	@9	8½	6	8½	@6	9
June	1	9	3	@9	3½	a9	3½	@9	4	9	6	@9	6½	.....			
	8	.....		9	4	a8	10½	@9	3½	.....		9	7	.....		6	8½
	15	9	2½	@9	4	a9	1	@9	1½	.....		9	7	6	8	@6	8½
	22	.....		9	4½	a8	10	@9	1½	.....		9	7	6	7½	@6	8
	29	.....		9	5	9	3	@9	3½	.....		.....		6	6	@6	6½
July	6	.....		.....		9	5½	@9	6	.....		.....		6	5½	@6	6
	13	9	7½	@9	8	.....		9	6	.....		.....		6	5	@6	5½
	20	9	8½	@9	9	9	8	@9	8½	.....		.....		6	3½	@6	5½
	27	9	7½	@9	8	9	6½	@9	7	.....		.....		6	3½	@6	4½
August	3	9	6½	@9	7	9	4½	@9	8	.....		.....		6	6	@6	6½
	10	9	4	@9	4½	9	2	@9	2½	.....		.....		6	6	@6	6½
	17	9	1	@9	1½	8	11½	@9	0	.....		.....		6	6	@6	6½
	24	9	1	@9	1½	8	11½	@9	0	.....		.....		6	5½	@6	6
	31	8	11	@9	0	*7	6½	@7	9½	9	0½	@9	1	6	5½	@6	6
September	7	8	9	@8	10	7	5½	@7	8	7	11½	@9	0	6	5½	@6	6
	14	8	8	@8	11	7	4	@7	7	.....		9	1	6	4½	@6	5
	21	8	7	@8	8	7	5	@7	8	9	0	@9	1	6	4	@6	4½
	28	8	7	@8	7½	7	7	@7	8	8	11	@9	0	6	3	@6	3½
October	5	8	7½	@8	8	7	7½	@7	9	.....		.....		6	2	@6	2½
	12	8	10	@8	10½	7	8	@7	8½	a8	2	@8	2½	6	1	@6	1½
	19	9	0	@9	0½	7	10	@7	11½	8	1½	@8	2	6	1	@6	1½
	26	8	11	@8	11½	7	10	@7	10½	7	11½	@8	0	6	0½	@6	1
November	2	9	2	@9	2½	8	2	@8	3	8	0½	@8	1	5	11½	@5	11¾
	9	9	2½	@9	3	8	2	@8	2½	8	0½	@8	1	5	10	@5	10½
	16	.....		9	2	8	1	@8	3	8	1½	@8	2	5	9	@5	9½
	23	.....		.....		8	3	@8	3½	8	2	@8	2½	5	9½	@5	10
	30	.....		.....		8	2	@8	2½	8	2½	@8	3	5	11	@5	11½
December	7	.....		.....		8	2	@8	2½	8	2½	@8	3	5	10	@5	10½
	14	.....		.....		8	3	@8	3½	8	3½	@8	4	5	11	@5	11½
	21	.....		.....		‡8	4	@8	4½	8	3½	@8	4	5	10	@5	11
	28	.....		.....		8	3	@8	4	8	2½	@8	3	5	10	@5	11

* New crop. ‡2 Hard. a Hard Kansas.

AND PROVISION MARKETS.

for grain, flour and provisions during 1909.

Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society.)

FLOUR.						PROVISIONS.											
American first spring patents, per 280 lbs.		American winter patents, per 280 lbs.		Liverpool first patents per 280 lbs.		Short clear backs, per 112 lbs.		Cumberland cut bacon, per 112 lbs.		American cut hams, per 112 lbs.		Lard, pails, 28 lbs.	
s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
21 0 @	21 6	30 0 @	30 6	28 6 @	30 0	46 0 @	49 0	43 0 @	48 0	44 6 @	50 0	49 6 @	51 0
20 6 @	21 0	30 0 @	30 6	28 6 @	30 0	46 0 @	49 0	44 6 @	48 0	47 0 @	51 0	49 3 @	50 9
20 6 @	21 0	30 0 @	30 6	28 6 @	30 0	46 0 @	49 6	44 6 @	48 6	47 6 @	52 0	49 9 @	51 3
20 6 @	21 0	30 0 @	30 6	29 0 @	30 0	47 0 @	50 0	44 6 @	49 6	48 6 @	53 0	49 3 @	50 6
20 6 @	21 0	30 0 @	31 0	29 0 @	30 0	48 0 @	50 6	45 0 @	49 6	47 6 @	52 0	49 0 @	50 0
21 0 @	21 6	30 6 @	31 0	29 6 @	30 6	47 6 @	50 6	44 6 @	49 0	47 0 @	52 0	49 0 @	49 9
21 6 @	22 0	31 0 @	32 0	30 0 @	32 0	47 0 @	49 6	44 0 @	48 0	46 0 @	50 0	49 0 @	50 0
22 0 @	22 6	31 6 @	32 6	30 6 @	32 6	47 0 @	49 6	44 0 @	48 0	46 6 @	50 0	49 6 @	51 0
22 6 @	23 0	31 6 @	33 0	30 6 @	32 6	47 6 @	50 6	45 0 @	50 0	46 6 @	50 0	50 0 @	52 0
22 6 @	23 0	31 6 @	33 0	30 6 @	32 6	49 0 @	52 0	48 0 @	51 6	48 0 @	52 0	52 0 @	54 0
22 6 @	23 6	32 0 @	33 6	30 6 @	32 6	50 0 @	52 6	49 0 @	53 0	49 0 @	53 0	52 6 @	54 0
22 6 @	23 6	32 0 @	33 6	31 0 @	33 0	50 0 @	52 6	48 0 @	53 0	48 6 @	52 6	52 6 @	54 3
22 6 @	23 6	.....	33 6	31 6 @	33 6	50 0 @	52 0	48 0 @	53 0	48 6 @	52 6	52 9 @	53 9
23 0 @	24 6	.....	34 6	32 0 @	34 0	50 0 @	53 0	48 6 @	53 0	49 0 @	52 6	53 0 @	53 9
24 6 @	26 0	.....	36 0	34 0 @	36 0	50 0 @	55 0	50 0 @	56 0	50 0 @	55 0	54 0 @	55 0
24 6 @	26 0	.....	36 0	34 6 @	36 6	53 0 @	57 6	52 6 @	57 6	52 6 @	57 0	54 6 @	55 6
25 0 @	26 0	.....	36 0	34 0 @	36 0	52 6 @	55 0	53 0 @	57 6	53 6 @	57 6	54 0 @	55 0
25 0 @	26 0	.....	36 0	34 6 @	36 6	53 0 @	56 6	54 0 @	58 0	53 6 @	57 6	54 3 @	55 6
25 0 @	26 0	.....	36 0	34 6 @	36 6	54 0 @	57 6	55 0 @	59 6	54 6 @	58 0	54 9 @	57 0
25 0 @	26 0	.....	36 0	34 6 @	36 6	56 0 @	58 6	57 0 @	60 0	55 0 @	59 0	55 6 @	57 0
25 0 @	26 6	Nominal		35 0 @	37 0	56 6 @	59 6	57 6 @	60 0	56 0 @	59 0	55 9 @	58 0
25 0 @	26 6	.....	.....	35 0 @	36 6	58 0 @	61 0	57 6 @	62 0	56 0 @	59 0	57 0 @	59 6
26 0 @	27 0	.....	37 6	35 6 @	36 6	59 6 @	62 0	59 0 @	63 0	56 0 @	59 6	58 6 @	60 3
26 0 @	27 0	.....	.....	35 0 @	36 6	60 0 @	62 0	60 0 @	63 6	56 0 @	60 0	59 6 @	61 3
26 0 @	27 0	.....	.....	35 0 @	36 6	60 0 @	62 0	61 6 @	64 0	57 0 @	60 0	59 3 @	61 3
26 0 @	27 0	.....	.....	35 0 @	36 6	59 0 @	62 0	61 0 @	64 0	56 0 @	60 0	59 0 @	60 3
26 0 @	27 0	35 6 @	36 0	35 0 @	36 6	59 0 @	62 0	61 0 @	64 0	56 0 @	60 0	58 9 @	60 3
26 0 @	27 0	35 6 @	36 0	36 0 @	37 6	59 6 @	62 0	61 0 @	64 0	54 0 @	60 0	58 6 @	59 6
26 6 @	27 6	36 0 @	36 6	36 0 @	37 6	59 6 @	62 0	61 6 @	64 6	54 0 @	59 0	58 0 @	59 6
25 0 @	26 0	34 6 @	35 6	35 6 @	37 0	60 0 @	62 6	62 0 @	64 6	54 0 @	59 0	58 0 @	59 6
25 0 @	26 0	34 6 @	35 6	35 0 @	36 6	60 0 @	63 0	62 0 @	64 6	54 0 @	61 0	57 9 @	59 3
24 0 @	25 0	33 6 @	34 6	34 0 @	35 6	61 0 @	63 0	62 0 @	64 6	56 6 @	63 0	58 0 @	59 3
24 6 @	25 0	33 0 @	34 0	34 0 @	35 6	61 0 @	63 0	62 0 @	64 6	57 6 @	64 6	58 9 @	61 3
24 6 @	25 0	33 0 @	34 0	33 6 @	34 6	62 0 @	65 6	62 6 @	69 0	58 6 @	65 0	60 3 @	63 0
24 6 @	25 0	33 0 @	34 0	33 0 @	34 0	64 0 @	68 0	65 6 @	70 6	60 0 @	65 0	61 9 @	64 0
23 6 @	24 6	32 0 @	33 0	32 0 @	34 0	66 0 @	69 0	68 6 @	72 0	60 0 @	65 0	62 0 @	64 0
23 0 @	24 0	32 0 @	33 0	32 0 @	34 0	68 0 @	70 0	69 6 @	72 0	59 0 @	65 0	61 3 @	62 6
23 0 @	24 0	32 0 @	33 0	31 6 @	33 6	67 6 @	70 0	68 6 @	72 0	58 0 @	64 0	61 9 @	64 9
23 0 @	24 0	32 0 @	33 0	31 0 @	33 0	67 0 @	70 0	67 0 @	71 6	57 0 @	61 6	62 0 @	65 0
23 0 @	24 0	32 0 @	33 0	30 6 @	32 6	66 0 @	69 0	66 0 @	70 0	57 0 @	60 0	62 6 @	64 6
.....	.....	32 0 @	33 0	31 0 @	33 0	66 0 @	70 0	66 6 @	69 0	58 0 @	62 0	62 3 @	63 9
.....	24 0	32 6 @	34 0	31 6 @	33 6	68 6 @	70 0	67 0 @	70 0	60 0 @	64 0	62 9 @	64 9
22 6 @	24 0	32 6 @	34 0	31 0 @	33 0	69 0 @	70 6	66 0 @	70 0	61 0 @	65 0	64 0 @	65 0
22 6 @	23 0	33 0 @	34 0	31 0 @	33 0	69 0 @	70 6	63 0 @	68 0	62 6 @	66 0	63 3 @	67 0
22 6 @	23 0	33 0 @	34 0	30 6 @	32 6	69 0 @	71 0	63 0 @	67 0	64 0 @	67 6	65 9 @	68 0
22 6 @	23 0	33 0 @	34 0	30 6 @	32 0	68 6 @	71 0	63 0 @	67 0	66 0 @	68 6	66 0 @	71 0
22 6 @	23 0	33 0 @	34 0	30 6 @	32 6	67 0 @	70 6	61 0 @	66 6	66 0 @	68 6	66 3 @	70 6
22 6 @	23 0	33 0 @	34 0	30 6 @	32 6	66 0 @	70 0	61 0 @	64 0	65 6 @	68 6	66 9 @	72 6
22 0 @	22 6	33 0 @	34 0	30 6 @	32 6	65 0 @	69 0	61 0 @	64 0	64 6 @	69 0	70 0 @	71 0
22 6 @	23 6	33 0 @	33 6	30 6 @	32 6	64 6 @	68 0	61 0 @	65 0	63 0 @	69 0	70 6 @	72 6
22 0 @	23 6	33 6 @	34 0	30 6 @	32 6	64 6 @	66 6	62 0 @	65 0	62 6 @	68 0	68 9 @	71 0
22 0 @	23 6	33 6 @	34 0	30 6 @	32 6	64 0 @	66 6	61 6 @	64 6	61 6 @	66 6	66 3 @	67 0

ESTIMATED STOCKS OF GRAIN, ETC., IN MERCHANTS' HANDS IN LIVERPOOL

As declared monthly during 1909, by the Liverpool Corn Trade Association.

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society.)

1909.	Wheat. Centals.	Barley. Centals.	Oats. Centals.	Beans. Centals.	Peas. Centals.	Indian corn. Centals.	Oatmeal Loads.	Flour. Sacks.
January 1st	1,631,835	128,698	69,814	16,592	20,457	690,553	1,800	42,047
February 1st	1,026,568	122,640	46,318	8,541	14,468	742,637	3,123	46,126
March 1st	778,715	114,793	27,846	2,463	11,374	491,701	2,754	42,711
April 1st	1,201,156	118,983	38,755	5,063	11,637	423,699	3,080	51,949
May 1st	1,368,958	135,729	13,892	15,821	24,571	279,540	3,283	23,334
June 1st	1,535,025	151,750	10,534	15,280	25,747	389,873	3,635	22,879
July 1st	971,426	105,245	40,749	10,279	18,847	538,085	2,574	16,545
August 1st	850,296	51,323	44,616	3,140	12,029	520,601	2,770	15,089
September 1st	1,067,971	35,025	55,561	4,945	4,044	862,555	1,830	11,091
October 1st	1,088,337	50,658	55,734	67,597	1,967	1,096,091	1,555	14,685
November 1st	579,260	113,796	31,060	93,582	1,791	1,173,405	600	21,831
December 1st	457,619	92,244	42,077	108,645	11,647	1,224,585	220	20,297

ESTIMATED STOCKS OF GRAIN, ETC., IN LIVERPOOL

As declared monthly during 1908.

1908.	Wheat. Centals.	Barley. Centals.	Oats. Centals.	Beans. Centals.	Peas. Centals.	Indian corn. Centals.	Oatmeal Loads.	Flour. Sacks.
January 1st	1,848,380	45,518	23,475	21,380	20,897	1,558,601	2,598	45,963
February 1st	1,457,601	56,889	30,457	25,060	19,791	1,411,409	3,024	44,122
March 1st	1,069,448	57,860	20,771	19,790	17,636	1,222,308	2,675	53,238
April 1st	2,186,263	34,906	55,353	21,913	17,520	1,156,949	2,922	40,980
May 1st	3,093,909	55,646	79,335	7,955	17,979	547,250	1,846	58,222
June 1st	2,054,677	60,695	68,568	9,521	21,012	200,824	1,065	58,775
July 1st	2,296,316	44,836	87,857	1,340	18,179	202,863	1,340	40,257
August 1st	1,455,748	32,439	87,437	3,624	4,882	84,567	1,140	50,509
September 1st	1,341,829	26,028	83,363	192	1,035	309,252	800	47,508
October 1st	1,515,129	34,674	35,620	806	2,330	346,594	458	41,119
November 1st	1,504,407	108,744	36,614	388	6,750	622,355	534	41,495
December 1st	1,354,077	144,240	73,378	4,534	24,805	636,826	2,043	46,969

UNITED KINGDOM.

Production, imports and export of wheat and flour; also population, during the cereal years ended July 31, from 1872 to 1909.

Collated from official data by Mr. Geo. J. S. Broomhall, F. S. S., the Board's correspondent in the United Kingdom.

Cereal Year.	Acreage returns obtained in June.	Estimated yield per acre.	Total wheat crop.	Total crop, less 2¾ bus. acre for seed.	Imports, wheat and flour, as bushels of wheat.	Exports, wheat and flour, as bushels of wheat.	Net imports.	Total native and foreign net (not including seed).	Population at mid summer, each year.	Estimated requirements for human consumption per annum.	Average price per bushel, British wheat in cereal year.
	Acres.	Bu.	Bu.	Bu.	Bu.	Bu.	Bu.	Bu.		Bu.	s. d
1872-73	3,839,532	24	92,148,768	83,509,823	99,970,616	1,650,616	98,320,000	181,829,823	31,835,757	175,097,000	7 2
1873-74	3,670,259	22½	82,580,850	74,322,768	95,291,016	4,883,016	90,408,000	164,730,768	32,124,598	176,685,000	7 8
1874-75	3,830,767	29¼	112,049,935	103,230,710	94,530,000	890,000	93,640,000	196 870,710	32,426,369	178,345,000	5 7
1875-76	3,514,088	22⅞	80,384,763	72,478,065	111,120,000	240,000	110,880,000	183,358,065	32,749,167	180,120,000	5 9
1876-77	3,125,342	25	78,133,550	71,101,531	97,784,000	928,000	96,856,000	167,957,531	33,093,439	182,014,000	6 10
1877-78	3,321,065	26	86,347,690	78,875,294	115,720,000	456,000	115,264,000	194,139,294	33,444,419	183,944,000	6 4
1878-79	3,381,701	30	101,451,030	93,842,203	114,560,000	1,400,000	113,160,000	207,002,203	33,943,773	186,691,000	5 2
1879-80	3,056,428	15½	47,374,634	40,497,671	132,752,000	1,472,000	131,280,000	171,777,671	34,302,557	188,664,000	5 9
1880-81	3,065,895	24½	75,114,427	68,216,164	130,992,000	1,536,000	129,456,000	197,672,164	34,622,930	190,426,000	5 6
1881-82	2,967,059	24	71,209,416	64,533,534	140,376,000	2,776,000	137,600,000	202,133,534	34,934,446	200,873,000	5 11
1882-83	3,163,899	25⅝	81,074,930	73,956,158	162,956,000	3,200,000	159,756,000	233,712,158	35,207,172	202,441,000	5 3
1883-84	2,713,282	28	75,971,896	69,867,012	128,312,000	1,792,000	126,520,000	196,387,012	35,447,867	203,825,000	4 10
1884-85	2,749,470	29.90	82,209,153	76,022,846	146,928,800	2,920,000	144,008,800	220,031,646	35,721,992	205,402,000	4 2
1885-86	2,553,235	31.24	79,763,061	74,018,283	123,736,000	2,056,000	121,680,000	195,698,283	36,013,937	207,080,000	3 10
1886-87	2,359,032	26.89	63,434,369	58,126,547	152,176,000	2,976,000	149,200,000	207,326,547	36,312,715	208,798,000	4 2
1887-88	2,388,477	31.97	76,431,200	71,057,127	151,448,000	1,944,000	149,504,000	220,561,127	36,597,810	210,437,000	3 10
1888-89	2,668,226	27.97	74,710,300	68,706,792	148,384,000	1,856,000	146,528,000	215,234,792	36,878,912	212,053,000	3 11
1889-90	2,544,549	29.89	76,082,045	70,356,810	154,864,000	1,904,000	152,960,000	223,316,810	37,176,464	213,764,000	3 10
1890-91	2,483,595	30.66	76,146,869	70,558,781	168,368,000	2,096,000	166,272,000	236,830,781	37,482,415	215,625,000	4 5
1891-92	2,392,245	31.30	74,877,112	69,494,561	180,648,000	2,288,000	178,360,000	247,854,561	37,795,400	217,323,000	4 5
1892-93	2,298,607	26.48	61,046,928	55,875,063	181,224,000	3,120,000	178,104,000	233,979,063	38,109,329	219,128,000	3 5
1893-94	1,955,213	26.08	50,971,876	46,672,647	180,984,000	1,784,000	179,200,000	225,872,647	38,434,629	220,908,000	3 3
1894-95	1,980,228	30.70	60,793,061	56,337,548	200,632,000	1,952,000	198,680,000	255,017,548	38,777,687	222,971,000	2 10
1895-96	1,456,042	26.33	38,337,533	35,061,439	188,892,000	1,912,000	186,960,000	222,021,439	39,113,465	224,902,000	3 2
1896-97	1,734,118	33.63	58,318,390	54,416,625	180,299,000	2,699,000	177,600,000	232,016,625	39,464,582	226,921,000	3 6
1897-98	1,939,396	29.07	56,295,774	51,932,174	172,160,000	2,443,100	169,716,900	221,649,074	39,825,357	228,991,000	4 6
1898-99	2,158,004	34.75	74,885,280	70,028,000	180,728,000	3,200,000	177,528,000	247,556,000	40,190,797	231,051,158	3 4
1899-00	2,055,283	32.75	67,310,420	62,686,420	179,723,000	3,831,200	175,891,800	238,578,220	40,555,489	233,194,061	3 3½
1900-01	1,901,014	28.61	54,254,919	49,977,638	190,320,000	3,736,000	186,584,000	236,361,638	40,909,925	235,696,068	3 5
1901-02	1,743,000	30.93	53,920,000	50,160,000	194,376,000	2,853,000	191,523,000	241,683,000	41,354,000	237,784,000	3 6
1902-03	1,770,800	32.87	58,279,000	54,295,000	207,684,000	1,869,700	205,814,300	260,109,300	41,760,000	240,120,000	3 4
1903-04	1,619,000	30.15	48,818,000	45,175,000	225,104,000	2,340,000	222,764,000	267,939,000	42,372,556	243,642,200	3 5
1904-05	1,406,013	26.97	37,920,000	34,757,000	223,848,000	3,132,800	220,715,200	255,472,200	43,000,000	247,250,000	3 10
1905-06	1,834,670	32.88	60,333,000	56,280,000	214,504,000	4,184,000	210,320,000	266,600,000	43,425,000	249,693,000	3 7
1906-07	1,799,497	33.69	60,570,000	56,520,000	213,664,000	4,393,000	209,271,000	262,070,000	43,857,000	252,000,000	3 5½
1907-08	1,663,587	33.98	56,534,000	52,799,000	212,758,000	5,563,000	207,195,000	263,729,000	44,295,000	254,696,000	4 1
1908-09	1,663,410	33.99	53,920,000	50,162,000	196,096,000	6,152,000	189,944,000	249,053,000	44,700,000	256,500,000	5 0
1909-10	1,867,098	33.98	63,310,400	59,109,000	.....	.....	.....	.....	45,200,000	259,900,000	.....

ANNUAL IMPORTS INTO THE UNITED KINGDOM.

An official return of the direct imports from foreign countries of wheat, maize, barley, oats and wheaten flour into each port of the United Kingdom during the calendar year 1909 and preceding four years.

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society.)

ENGLAND

	1909.	1908.	1907.	1906.	1905.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
London	42,915,875	38,409,495	40,051,318	41,436,495	41,559,025
Liverpool	32,994,808	33,358,767	39,723,529	38,582,855	40,148,322
Hull	25,435,805	21,076,358	25,867,924	23,624,450	26,263,909
Bristol	13,323,000	11,510,900	12,762,200	12,430,000	13,190,200
Gloucester	5,198,100	4,852,100	4,780,600	5,429,100	5,397,500
Manchester	7,759,600	6,465,600	7,759,840	6,171,300	5,304,900
South Shields	1,921,700	1,638,100	2,381,800	2,249,600	1,964,000
Ipswich	2,512,500	1,866,500	2,329,100	1,390,900	1,209,700
Plymouth	1,278,700	919,200	1,677,500	1,918,500	1,985,100
Newcastle	1,220,500	1,155,000	1,347,200	1,310,100	1,314,800
Southampton	1,823,300	1,033,410	1,303,100	1,421,800	1,757,250
Barrow	801,500	598,900	829,500	673,600	655,200
Harwich	338,500	206,000	702,900	1,824,500	1,246,600
Falmouth	788,100	628,500	677,600	833,700	814,800
Grimsby	466,500	475,700	676,600	478,500	717,700
Lynn	604,900	513,920	670,100	962,000	809,100
Boston	637,000	549,500	568,100	479,200	294,700
Carlisle	49,700	129,400	557,200	317,600	190,400
Runcorn	287,300	576,400	351,000	458,800	162,700
North Shields	387,900	725,500	348,500	807,900	434,800
Sunderland	359,000	231,500	321,800	455,400	544,800
Fleetwood	451,200	280,000	317,600	737,900	795,700
Weymouth	227,200	164,000	225,100	200,900	334,800
Yarmouth	132,600	131,000	144,100	281,700	149,700
Stockton	124,100	190,700	120,600	126,100	486,100
Newhaven	33,800	17,300	98,300	88,200	107,500
Preston	.....	30,300	59,800	69,600	59,400
Rochester	31,700	91,800	51,600	138,900	128,900
Middlesborough	141,900	55,600	48,200	40,000	31,100
Dover	66,000	96,800	23,700	108,500	137,500
Shoreham	5,600	18,000	16,100	28,100	67,000
Newport	32,600	17,200	7,900	4,500	12,400
Colchester	4,000	.....	2,500	.....	30,500
W. Hartlepool	200	3,400	1,600	16,100	900
Lowestoft	.....	.....	.....	2,100	59,900
Poole	.....	.....	.....	37,600	43,100
Portsmouth	.....	7,100	.....	27,600	35,700
Goole	27,100	4,810	.....	5,900	18,500
Penzance	35,900	.....	.....	.....	.....
Exeter	.....	.....	.....	.....	.....
Truro	.....	.....	.....	3,100	4,100
Fowey	.....	.....	.....	.....	.....
Littlehampton	3,500	.....	.....	.....	4,000
Teignmouth	.....	.....	.....	.....	3,800
Bridgewater	.....	.....	.....	.....	.....
Faversham	.....	.....	.....	.....	.....
Cowes	4,200	.....	.....	.....	.....
Maryport	.....	.....	.....	.....	.....
Wisbeach	.....	.....	.....	.....	.....
Blyth	.....	6,100	.....	21,600	20,000
Queensboro	.....	.....	.....	.....	.....
Lancaster	.....	.....	.....	.....	.....
Folkstone	.....	.....	.....	.....	.....
Berwick	.....	.....	.....	.....	.....
Whitehaven	.....	.....	.....	.....	.....
Scilly	1,000	.....	.....	.....	.....
Total England	142,402,188	128,033,860	146,794,606	145,702,200	148,084,736

ANNUAL IMPORTS INTO THE UNITED KINGDOM.—CONTINUED.

SCOTLAND.

	1909.	1908.	1907.	1906.	1905.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Glasgow	9,576,350	8,987,800	10,838,320	9,880,400	9,688,600
Leith	7,053,580	6,615,550	7,244,000	7,245,200	6,304,800
Aberdeen	448,200	319,000	511,300	556,800	430,600
Granton	155,900	160,200	166,900	143,800	159,600
Grangemouth	52,000	67,760	71,770	46,200	66,800
Campbeltown	129,000	210,400	71,500	211,800	170,800
Greenock	48,100	24,000	63,000	39,400	200
Inverness	.....	47,800	56,700	.....	43,100
Dundee	52,900	32,600	32,430	5,400	31,200
Burntisland	.....	.....	12,300	.....	.....
Montrose	10,700	.....	.....	2,200	8,100
Kirkwall	.....	8,200	.....	.....	.....
Lerwick	.....	.....	.....	.....	.....
Kirkcaldy	.....	.....	.....	.....	3,600
Alloa	.....	.....	.....	.....	.....
Ardrossan	.....	.....	.....	.....	.....
Troon	.....	.....	.....	.....	.....
Total Scotland	17,526,730	16,473,310	19,068,220	18,131,200	16,907,400

IRELAND.

	1909.	1908.	1907.	1906.	1905.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Belfast	7,738,200	7,449,700	7,329,400	8,012,800	6,285,200
Dublin	3,683,400	3,447,000	3,907,500	4,262,800	3,893,200
Cork	2,048,100	2,250,200	2,937,800	2,285,400	2,174,100
Limerick	2,340,200	2,333,000	2,220,900	2,036,700	2,063,800
Londonderry	828,000	896,700	1,405,800	946,000	596,000
Waterford	1,106,300	921,100	1,367,100	1,053,200	988,400
Sligo	917,100	1,017,100	1,103,400	782,400	760,000
Tralee	394,900	109,700	560,700	453,500	193,300
Newry	418,000	.....	336,300	199,500	341,600
Galway	81,800	37,400	80,400	72,500	124,600
Westport	20	.....	.....	.....	.....
Total Ireland	20,151,020	18,461,900	21,299,300	20,104,800	17,420,200

WALES.

	1909.	1908.	1907.	1906.	1905.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Cardiff	6,080,500	6,063,100	5,432,400	5,687,600	6,168,800
Swansea	1,501,600	1,314,900	1,363,700	1,437,900	1,619,900
Llanelly	.....	.....	.....	.....	.....
Total Wales	7,582,100	7,378,000	6,796,100	7,125,500	7,788,700

ISLE OF MAN.

	1909.	1908.	1907.	1906.	1905.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
Douglas	.....	.....	.....	.....	.....
Ramsey	.....	.....	.....	.....	.....
Castletown	.....	.....	.....	.....	.....
Total Isle of Man	.....	.....	.....	.....	.....

RECAPITULATION.

	1909.	1908.	1907.	1906.	1905.
	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
England	142,402,188	128,033,860	146,794,606	145,702,200	148,084,736
Scotland	17,526,730	16,475,310	19,068,220	18,131,200	16,907,400
Ireland	20,151,020	18,461,900	21,299,300	20,104,800	17,420,200
Wales	7,582,100	7,378,000	6,796,100	7,125,500	7,788,700
Isle of Man	.....	.....	.....	.....	.....
Total United Kingdom	187,662,038	170,347,070	193,958,226	191,063,700	190,201,036

FOREIGN COINS AND CURRENCIES.

Estimated values of the standard coins of the nations of the world.

TREASURY DEPARTMENT,
OFFICE OF THE SECRETARY,
Washington, January 1, 1910.

In pursuance of the provisions of section 25 of the act of August 28, 1894, I hereby proclaim the following estimate by the Director of the Mint of the values of foreign coins to be the values of such coins in terms of the money of account of the United States, to be followed in estimating the value of all foreign merchandise exported to the United States on and after January 1, 1910, expressed in any of such metallic currencies.

CHARLES D. NORTON, Acting Secretary.

Country.	Standard.	Monetary unit.	Value in terms of U. S. gold dollar.	Coins.
Argentine Republic	Gold	Peso	$0.965	Gold: argentine ($4.824) and ½ argentine. Silver: peso and divisions.
Austria-Hungary	Gold	Crown	.203	Gold: 10 and 20 crowns. Silver: 1 and 5 crowns.
Belgium	Gold	Franc	.193	Gold: 10 and 20 francs. Silver: 5 francs.
Bolivia	Gold	Boliviano	.389	Gold: *Silver boliviano and divisions.
Brazil	Gold	Milreis	.546	Gold: 5, 10 and 20 milreis. Silver: ½, 1 and 2 milreis.
British Possessions, N. A. (except Newfoundland).	Gold	Dollar	1.000	
Central Amer. States—				
Costa Rica	Gold	Colon	.465	Gold: 2, 5, 10 and 20 colons ($9.307). Silver: 5, 10, 25 and 50 centimos.
British Honduras	Gold	Dollar	1.000	
Guatemala, Honduras, Nicaragua, Salvador	Silver	Peso	.375	Silver: peso and divisions.
Chile	Gold	Peso	.365	Gold: escudo ($1.825), doubloon ($3.650), and condor ($7.300). Silver: peso and divisions.
China	Silver	Tael—Amoy	.615	
		Tael—Canton	.613	
		Tael—Chefoo	.588	
		Tael—Chin Kiang	.601	
		Tael—Fuchau	.569	
		Tael—Haikwan (Customs)	.626	
		Tael—Hankow	.575	
		Tael—Kiaochow	.596	
		Tael—Nankin	.609	
		Tael—Niuchwang	.577	
		Tael—Ningpo	.591	
		Tael—Peking	.599	
		Tael—Shanghai	.562	
		Tael—Swatow	.568	
		Tael—Takau	.619	
		Tael—Tientsin	.596	
		Dollar—Hongkong	.404	
		Dollar—British	.404	
		Dollar—Mexican	.407	

NOTE.—The coins of silver standard countries are valued by their pure silver contents, at the average market price of silver for the three months preceding the date of Treasury Department circular.

*Gold standard adopted December 31, 1908, 12½ bolivianos equal the pound sterling or Peruvian pound ($4.866½).

FOREIGN COINS AND CURRENCIES—CONTINUED.

Country.	Standard.	Monetary unit.	Value in terms of U. S. gold dollar.	Coins.
Colombia	Gold	Dollar	$1.000	Gold: condor ($9.647) and double-condor. Silver: peso.
Denmark	Gold	Crown	.268	Gold: 10 and 20 crowns.
Ecuador	Gold	Sucre	.487	Gold: 10 sucres ($4.8665). Silver: sucre and divisions.
Egypt	Gold	Pound (100 piasters)	4.943	Gold: pound (100 piasters), 5, 10, 20 and 50 piasters. Silver: 1, 2, 5, 10 and 20 piasters.
Finland	Gold	Mark	.193	Gold: 20 marks ($3.859), 10 marks ($1.93).
France	Gold	Franc	.193	Gold: 5, 10, 20, 50 and 100 francs. Silver: 5 francs.
German Empire	Gold	Mark	.238	Gold: 5, 10 and 20 marks.
Great Britain	Gold	Pound Sterling	4.866⅔	Gold: sovereign (pound sterling) and ½ sovereign.
Greece	Gold	Drachma	.193	Gold: 5, 10, 20, 50 and 100 drachmas. Silver: 5 drachmas.
Haiti	Gold	Gourde	.965	Gold: 1, 2, 5 and 10 gourdes. Silver: gourde and divisions.
India [British]	Gold	Pound Sterling†	4.866⅔	Gold: sovereign (pound sterling). Silver: rupee and divisions.
Italy	Gold	Lira	.193	Gold: 5, 10, 20, 50 and 100 lire. Silver: 5 lire.
Japan	Gold	Yen	.498	Gold: 5, 10 and 20 yen. Silver: 10, 20 and 50 sen.
Liberia	Gold	Dollar	1.000	
Mexico	Gold	Peso‡§	.498	Gold: 5 and 10 pesos. Silver: dollar § (or peso) and divisions.
Netherlands	Gold	Florin	.402	Gold: 10 florins. Silver: 2½, 1 florin and divisions.
Newfoundland	Gold	Dollar	1.014	Gold: 2 dollars ($2.028).
Norway	Gold	Crown	.268	Gold: 10 and 20 crowns.
Panama	Gold	Balboa	1.000	Gold: 1, 2½, 5, 10 and 20 balboas. Silver: peso and divisions.
Persia	Silver	Kran	.069	Gold: ½, 1 and 2 tomans ($3.409). Silver: ¼, ½, 1, 2 and 5 krans.
Peru	Gold	Libra	4.866⅔	Gold: ½ and 1 libra. Silver: sol and divisions.
Philippine Islands	Gold	Peso	.500	Silver peso: 10, 20 and 50 centavos.
Portugal	Gold	Milreis	1.080	Gold: 1, 2, 5 and 10 milreis.
Russia	Gold	Ruble	.515	Gold: 5, 7½, 10 and 15 rubles. Silver: 5, 10, 15, 20, 25, 50 and 100 copecks.
Spain	Gold	Peseta	.193	Gold: 25 pesetas. Silver: 5 pesetas.
Straits Settlements	Gold	Pound Sterling¶	4.866⅔	Gold: sovereign (pound sterling). Silver: dollar and divisions.
Sweden	Gold	Crown	.268	Gold: 10 and 20 crowns.
Switzerland	Gold	Franc	.193	Gold: 5, 10, 20, 50 and 100 francs. Silver: 5 francs.
Turkey	Gold	Piaster	.044	Gold: 25, 50, 100, 250 and 500 piasters.
Uruguay	Gold	Peso	1.034	Gold: peso. Silver: peso and divisions.
Venezuela	Gold	Bolivar	.193	Gold: 5, 10, 20, 50 and 100 bolivars. Silver: 5 bolivars.

†The sovereign is the standard coin of India, but the rupee ($0.3244⅓) is the current coin, valued at 15 to the sovereign.
‡Seventy-five centigrams fine gold.
§Value in Mexico, $0.498.
¶The current coin of the Straits Settlements is the silver dollar issued on Government account and which has been given a tentative value of $0.567758⅓.

FOREIGN WEIGHTS AND MEASURES, WITH AMERICAN EQUIVALENTS.

The following table embraces only such weights and measures as are given from time to time in consular reports and in the course of commercial relations.

Denominations.	Where used.	American equivalents.
Almude	Portugal	4.423 gallons.
Ardeb	Egypt	7.6907 bushels.
Are	Metric	0.09471 acre.
Arobe	Paraguay	25 pounds.
Arratel or libra	Portugal	1.011 pounds.
Arroba (dry)	Argentine Republic	25.3175 pounds.
Arroba (dry)	Brazil	32.38 pounds.
Arroba (dry)	Cuba	25.3664 pounds.
Arroba (dry)	Portugal	32.38 pounds.
Arroba (dry)	Spain	25.36 pounds.
Arroba (dry)	Venezuela	25.4024 pounds.
Arroba (liquid)	Cuba, Spain and Venezuela	4.263 gallons.
Arshine	Russia	28 inches.
Arshine (square)	Russia	5.44 square feet.
Artel	Morocco	1.12 pounds.
Baril	Argentine Republic and Mexico	20.0787 gallons.
Barrel	Malta (customs)	11.4 gallons.
Barrel	Spain (raisins)	100 pounds.
Berkovets	Russia	361.12 pounds.
Bongkal	India	832 grains.
Bouw	Sumatra	7,096.5 square meters.
Bu	Japan	0.1 inch.
Butt (wine)	Spain	140 gallons.
Caffiso	Malta	5.4 gallons.
Candy	India (Bombay)	529 pounds.
Candy	India (Madras)	500 pounds.
Cantar	Morocco	113 pounds.
Cantar	Syria (Damascus)	575 pounds.
Cantar	Turkey	124.7086 pounds.
Cantaro (cantar)	Malta	175 pounds.
Carga	Mexico and Salvador	300 pounds.
Catty	China	1.333⅓ (1⅓) pounds.
Catty	Japan	1.31 pounds.
Catty	Java, Siam and Malacca	1.35 pounds.
Catty	Sumatra	2.12 pounds.
Centaro	Central America	4.2631 gallons.
Centner	Bremen and Brunswick	117.5 pounds.
Centner	Darmstadt	110.24 pounds.
Centner	Denmark and Norway	110.11 pounds.
Centner	Nuremberg	112.43 pounds.
Centner	Prussia	113.44 pounds.
Centner	Sweden	93.7 pounds.
Centner	Vienna	123.5 pounds.
Centner	Zollverein	110.24 pounds.
Centner	Double or metric	220.46 pounds.
Chih	China	14 inches.
Coyan	Sarawak	3,098 pounds.
Coyan	Siam (Koyan)	2,667 pounds.
Cuadra	Argentine Republic	4.2 acres.
Cuadra	Paraguay	78.9 yards.
Cuadra	Paraguay (square)	8.077 square feet.
Cuadra	Uruguay	Nearly 2 acres.
Cubic meter	Metric	35.3 cubic feet.
Cwt. (hundredweight)	British	112 pounds.
Dessiatine	Russia	2.6997 acres.
Dessiatine	Spain	1.599 bushels.
Drachme	Greece	Half ounce.
Fanega (dry)	Central America	1.5745 bushels.
Fanega (dry)	Chile	2.575 bushels.
Fanega (dry)	Cuba	1.599 bushels.
Fanega (dry)	Mexico	1.54728 bushels.
Fanega (dry)	Morocco	Strike fanega, 70 pounds. Full fanega, 118 pounds.
Fanega (dry)	Uruguay (double)	7.776 bushels.
Fanega (dry)	Uruguay (single)	3.888 bushels.
Fanega (dry)	Venezuela	1.599 bushels.
Fanega (liquid)	Spain	16 gallons.

More frequently called "kin." Among merchants in the treaty ports it equals 1.33⅓ pounds avoirdupois.

FOREIGN WEIGHTS AND MEASURES, WITH AMERICAN EQUIVALENTS—CONTINUED.

Denominations.	Where used.	American equivalents.
Feddan	Egypt	1.03 acre.
Frail (raisins)	Spain	50 pounds.
Frasco	Argentine Republic	2.5096 quarts.
Frasco	Mexico	2.5 quarts.
Fuder	Luxemburg	264.17 gallons.
Garnice	Russian Poland	0.88 gallon.
Gram	Metric	15.432 grains.
Hectare	Metric	2.471 acres.
Hectoliter (dry)	Metric	2.838 bushels.
Hectoliter (liquid)	Metric	26.417 gallons.
Joch	Austria-Hungary	1.422 acres.
Ken	Japan	6 feet.
Kilogram (kilo)	Metric	2.2046 pounds.
Kilometer	Metric	0.621376 mile.
Klafter	Russia	216 cubic feet.
Koku	Japan	4.9629 bushels.
Korree	Russia	3.5 bushels.
Kwan	Japan	8.28 pounds
Last	Belgium and Holland	85.134 bushels.
Last	England (dry malt)	82.53 bushels.
Last	Germany	2 metric tons (4,480 pounds).
Last	Prussia	112.29 bushels.
Last	Russian Poland	11⅝ bushels.
Last	Spain (salt)	4,760 pounds.
League (land)	Paraguay	4,633 acres.
Li	China	2,115 feet.
Libra (pound)	Castillian	7,100 grains (troy).
Libra (pound)	Argentine Republic	1.0127 pounds.
Libra (pound)	Central America	1.043 pounds.
Libra (pound)	Chile	1.014 pounds.
Libra (pound)	Cuba	1.0161 pounds.
Libra (pound)	Mexico	1.01465 pounds
Libra (pound)	Peru	1.0143 pounds.
Libra (pound)	Portugal	1.011 pounds.
Libra (pound)	Uruguay	1.0143 pounds.
Libra (pound)	Venezuela	1.0161 pounds.
Liter	Metric	1.0567 quarts.
Livre (pound)	Greece	1.1 pounds.
Livre (pound)	Guiana	1.0791 pounds.
Load	England (timber)	Square, 50 cubic feet; unhewn, 40 cu. feet; inch planks, 600 superficial ft.
Manzana	Costa Rica	1 5-6 acres.
Manzana	Nicaragua and Salvador	1.727 acres.
Marc	Bolivia	0.507 pound.
Maund	India	82 2-7 pounds.
Meter	Metric	39.37 inches.
Mil	Denmark	4.68 miles.
Mil	Denmark (geographical)	4.61 miles.
Milla	Nicaragua and Honduras	1.1493 miles.
Morgen	Prussia	0.63 acre.
Oke	Egypt	2.7225 pounds.
Oke	Greece	2.84 pounds.
Oke	Hungary	3.0817 pounds.
Oke	Turkey	2.85418 pounds
Oke	Hungary and Wallachia	2.5 pints.
Pic	Egypt	21¼ inches.
Picul	Borneo and Celebes	135.64 pounds.
Picul	China, Japan and Sumatra	133⅓ pounds.
Picul	Java	135.1 pounds.
Picul	Philippine Islands	137.9 pounds.
Pie	Argentine Republic	0.9478 foot.
Pie	Castile	0.91407 foot.
Pik	Turkey	27.9 inches.
Pood	Russia	36.112 pounds.
Pund (pound)	Denmark and Sweden	1.102 pounds.
Quarter	Great Britain	8.252 bushels.
Quarter	London (coal)	36 bushels.
Quintal	Argentine Republic	101.42 pounds
Quintal	Brazil	130.06 pounds.
Quintal	Castile, Chile, Mexico and Peru	101.61 pounds.
Quintal	Greece	123.2 pounds.

FOREIGN WEIGHTS AND MEASURES, WITH AMERICAN EQUIVALENTS—CONTINUED.

Denominations.	Where used.	American equivalents.
Quintal	Newfoundland (fish)	112 pounds.
Quintal	Paraguay	100 pounds.
Quintal	Syria	125 pounds.
Quintal	Metric	220.46 pounds.
Rottle	Palestine	6 pounds.
Rottle	Syria	5¾ pounds.
Sagen	Russia	7 feet.
Salm	Malta	490 pounds.
Se	Japan	0.02451 acres.
Seer	India	1 pound 13 ounces.
Shaku	Japan	11.9305 inches.
Sho	Japan	1.6 quarts.
Standard (St. Petersburg)	Lumber measure	165 cubic feet.
Stone	British	14 pounds.
Suerte	Uruguay	2,700 cuadras (see cuadra).
Sun	Japan	1.193 inches.
Tael	Cochin China	590.75 grains (troy.)
Tan	Japan	0.25 acre
To	Japan	2 pecks.
Ton	Space Measure	40 cubic feet.
Tonde (cereals)	Denmark	3.94783 bushels.
Tondeland	Denmark	1.36 acre.
Tsubo	Japan	6 feet square.
Tsun	China	1.41 inches.
Tunna	Sweden	4.5 bushels.
Tunnland	Sweden	1.22 acres.
Vara	Argentine Republic	34.1208 inches.
Vara	Castile	0.914117 yard.
Vara	Central America	32.87 inches.
Vara	Chile and Peru	33.367 inches.
Vara	Cuba	33.384 inches.
Vara	Curacao	33.375 inches.
Vara	Mexico	33 inches.
Vara	Paraguay	34 inches.
Vara	Venezuela	33.384 inches.
Vedro	Russia	2.707 gallons.
Vergees	Isle of Jersey	71.1 square rods.
Verst	Russia	0.663 mile.
Vlocka	Russian Poland	41.98 acres.

Metric Weights and Measures.

METRIC WEIGHTS.

Milligram (0.001 gram) equals 0.0154 grain.
Centigram (0.01 gram) equals 0.1543 grain.
Decigram (0.1 gram) equals 1.5432 grains.
Gram equals 15.432 grains.
Decagram (10 grams) equals 0.3527 ounce.
Hectogram (100 grams) equals 3.5274 ounces.
Kilogram (1,000 grams) equals 2.2046 pounds.
Myriagram (10,000 grams) equals 22.046 pounds.
Quintal (100,000 grams) equals 220.46 pounds.
Millier or tonnea—ton (1,000,000 grams) equals 2,204.6 pounds.

METRIC DRY MEASURES.

Milliliter (0.001 liter) equals 0.061 cubic inch.
Centiliter (0.01 liter) equals 0.6102 cubic inch.
Deciliter (0.1 liter) equals 6.1022 cubic inches.
Liter equals 0.908 quart.
Decaliter (10 liters) equals 9.08 quarts.
Hectoliter (100 liters) equals 2.838 bushels.
Kiloliter (1,000 liters) equals 1.308 cubic yards.

METRIC LIQUID MEASURES.

Milliliter (0.001 liter) equals 0.0388 fluid ounce.
Centiliter (0.01 liter) equals 0.338 fluid ounce.
Deciliter (0.1 liter) equals 0.845 gill.
Liter equals 1.0567 quarts.
Decaliter (10 liters) equals 2.6418 gallons.
Hectoliter (100 liters) equals 26.417 gallons.
Kiloliter (1,000 liters) equals 264.18 gallons.

METRIC MEASURES OF LENGTH.

Millimeter (0.001 meter) equals 0.0394 inch.
Centimeter (0.01 meter) equals 0.3937 inch.
Decimeter (0.1 meter) equals 3.937 inches.
Meter equals 39.37 inches.
Decameter (10 meters) equals 393.7 inches.
Hectometer (100 meters) equals 328 feet 1 inch.
Kilometer (1,000 meters) equals 0.62137 mile (3,280 feet 10 inches).
Myriameter (10,000 meters) equals 6.2137 miles.

METRIC SURFACE MEASURES.

Centare (1 square meter) equals 1,550 square inches.
Are (100 square meters) equals 119.6 square yards.
Hectare (10,000 square meters) equals 2.471 acres.

LIST OF MEMBERS

OF THE

BOARD OF TRADE

OF THE

CITY OF CHICAGO

MAY 14, 1910

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

	Name.	Firm.	Business.	Location.
7770	Aaron, Harry J.	Treas. The North American Prov. Co	Provisions	31 Wheeler Building.
3071	Ackerman, Frederick S.			234 La Salle St.
5	Adams, Cyrus H.			313 Postal Telegraph Building.
8434	Adams, Edward E. B.	E. F. Hutton & Co.	Commission	35 New St., New York City.
3002	Adams, Edward S.	Adams & Samuel	Commission	313 Postal Telegraph Building.
4129	Adams, John B.		Grain Merchant	55 Board of Trade Building.
936	Adams, Samuel O.		Commission	535 Postal Telegraph Building.
153	Adsit, Charles C.		Stock Broker	224 La Salle St.
12	Affeld, Charles E.	Witkowski & Affeld	Insurance	159 La Salle St.
8147	Agar, Woodbury Stearns.	The Agar Packing Co	Pork Packers	310 North Green St.
6850	Akin, Thomas.		Commission	203 Chamber of Commerce, St. Louis, Mo.
7223	Aldrich, Frank W.	C. C. Aldrich & Son	Grain and Banking	McLean, Ill.
4852	Aldrich, Frederick C.	With Finley Barrell & Co.	Commission	5 Monadnock Block.
5402	Allen, John M.		Commission Merchant	200 La Salle Street.
8508	Allen, John Newell.	Gilman & Allen	General Insurance	45 Davies Bldg., Dayton, Ohio
222	Allerton, Samuel W.			757 First National Bank Bldg.
7808	Alstrin, Frank E.	With Finley Barrell & Co.	Commission	2 Monadnock Block.
4135	Alt, George E.	With The Albert Dickinson Co.	Seeds	West Taylor St. and River.
8526	Ames, Miner T.	With J. E. Bennett & Co.	Commission	Minonk, Ill.
4112	Anderson, John.			11112 W. Taylor Street.
8396	Anderson, Lorenzo E.		Stocks, Bonds and Grain	710 Locust St., St, Louis, Mo.
26	Anderson, William H.		Commission	544 Postal Telegraph Building.
6811	Anderson, Wm. Purdy.	Pres't W. P. Anderson & Co	Commission	12 Sherman St.
6085	Anderson, William S.	P., C., C. & St. L. R'y Co	Transportation	Commercial Nat. Bank Bldg.
8475	Andreae, Percy.	Chi. Consolidated Brewing & Malt'g Co	Maltsters	1553 First Nat. Bank Bldg.
3558	Andrew, Edward.	Nash-Wright Co.	Commission	715 Postal Telegraph Building.
7882	Andrews, Edward W.		Commission	6 Board of Trade Building.
8453	Andrus, C. Walton.		Commission	81 Produce Exchange, N. Y.
7196	Argile, Benjamin.	Argile & Kirby	Grain	62d and La Salle Sts.
8514	Argo, George R.	Argo, Jester & Co.	Cotton Commission	82 Beaver Street, N. Y.
4011	Armour, Jonathan O.	Pres't Armour & Company	Packers	205 La Salle St.
8084	Armstrong, Benjamin S.		Commission	705 Postal Telegraph Building.
84	Armstrong, Chas. M.		Commission	408-9-10 Postal Tel. Bldg.

6970	Armstrong, H. Wallace	With Updike Com. Co	Commission	580 Postal Telegraph Building.
7645	Arnold, James Mason	With Logan & Bryan	Commission	2 Board of Trade Building.
7018	Arnot, Samuel Pemberton	Pres't Arnot & Co	Commission	442 Postal Telegraph Building.
8422	Arthur, Philip Snyder	Grant & Arthur	Provisions	1210 Fulton Building, Pittsburgh, Pa.
41	Ash, L. H		Broker	411 Postal Telegraph Building.
8471	Ashum, John H	With Walter Fitch & Co	Commission	1 Board of Trade Building.
8111	Atkins, Llewellyn Reynolds	Bates, Harding & Atkins	Lawyers	800 Commercial Nat. Bk. Bldg.
8206	Atkins, Walter B			114 East Superior St.
8428	Atwood, Charles D		Commission	608 Ashton Bldg., Rockford, Ill.
3604	Austin, Frederick D	E. P. Bacon & Co	Commission	434 Postal Telegraph Building.
2818	Avery, Henry C		Commission	340 Postal Telegraph Building.
7928	Babcock, Frederick E	Finley Barrell & Co	Commission	2 Monadnock Block.
8527	Babcock, Henry D	Harris, Winthrop & Co	Commission	32 Liberty St., New York City.
7561	Babcock, Orville E	Babcock, Rushton & Company	Commission	Rookery Building.
8114	Babcock, Woodward	Harris, Winthrop & Co	Commission	25 Pine St., New York City.
4747	Bache, J. S	J. S. Bache & Co	Brokers	30 New St., New York City.
8523	Bacon, Cary H	Sherry-Bacon Grain Co	Commission	213 Merchants Exchange, St. Louis, Mo.
7230	Bacon, Edward P	E. P. Bacon & Co	Grain Commission	17 Ch. of Com., Milwaukee, Wis.
2521	Bacon, Edward R		Commission	234 La Salle St.
8378	Bacon, Edward Richardson, Jr	With E. R. Bacon	Commission	234 La Salle St.
8486	Bacon, Geo. L	With Finley Barrell & Co	Commission	Monadnock Block
8468	Badenoch, David A	J. J. Badenoch Co	Grain Dealers	400-408 N. Union St.
6453	Badenoch, John J	J. J. Badenoch Co	Grain Dealers	400-408 N. Union St.
6247	Badenoch, Joseph W	J. J. Badenoch Co	Grain Dealers	400-408 N. Union St.
5334	Badger, Frank G	With E. W. Wagner	Commission	90 Board of Trade
7165	Badger, Harry Allen	With Ware & Leland	Commission	Royal Insurance Building.
7471	Bagley, Edward Henry		Commission	638 Postal Telegraph Building.
6817	Bagley, Geo. C	Pres't Geo. C. Bagley Elv. Co	Grain Elevators	Minneapolis, Minn.
6371	Bagley, John Joseph	With Logan & Bryan	Commission	2 Board of Trade Building.
2616	Bailey, Edward W	E. W. Bailey & Co	Commission	72 Board of Trade Building.
6253	Baker, Alfred L	A. L. Baker & Co	Stock Brokers and Com	209 La Salle St.
6550	Baker, Charles	With Logan & Bryan	Commission	2 Board of Trade Building.
8392	Baker, Dean A	With L. A. Calkins & Co	Commission	49 Board of Trade Building.
4219	Baker, Frank M., Jr	With Nash-Wright Co	Commission	715 Postal Telegraph Building.
4031	Baker, James A			74 Broadway, New York City.
8356	Balbach, Paul August		Grain	Pontiac, Ill.
7253	Ballard, John Orin	Sec'y Ballard, Messmore Grain Co	Commission	520 Mer. Exch., St. Louis, Mo.
5568	Barclay, S. J			Hamilton, Montana.
7450	Barnard, Frank Gilbert		Commission	436 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
8550	Barnes, Julius H	With Ames-Brooks Co	Grain Exporters	201 Bd. of Trade, Duluth, Minn.
8751	Barnes, Walter E	With Roloson & Co	Commission	58 Board of Trade Building.
7676	Barnum, George G	Barnum Grain Co	Grain Commission	Duluth, Minn.
7962	Barr, Charles Vincent	Whipple & Barr	Grain Dealers	Plainfield, Ill.
5224	Barrell, Finley	Finley Barrell & Co	Commission Merchants	2 Monadnock Block.
5372	Barrett, A. J	With E. Lowitz	Commission	59 Board of Trade Building
5619	Barrett, James W	Sec'y Turner-Hudnut Co	Commission	Pekin, Ill.
3039	Barrett, John F	E. Lowitz	Commission	59 Board of Trade Building.
6159	Barringer, Walter M.		Receivers' Agent	3211 Vernon Ave.
4677	Barry, Lawrence A	Scott & Barry	Commission	407 Royal Insurance Building.
94	Bartels, William	Howard, Bartels & Co	Printers	28 Sherman St.
8297	Bartholow, Thomas J		Commission	12 Atchison National Bank Bldg., Atchison, Kan.
7680	Bartlett, Hugh	With Updike Commission Co	Commission	530 Postal Telegraph Building.
7470	Bartlett, Percy Sargent	With Hulburd, Warren & Chandler	Commission	202 La Salle St.
8135	Bartlett, Samuel Colcord	S. C. Bartlett & Co	Commission	Peoria, Ill.
4999	Bartlett, William H	Bartlett, Patten & Co	Commission	128 Western Union Building.
7896	Bascom, Fred Thearle	With Bartlett, Patten & Co	Commission	128 Western Union Building.
6745	Bastien, John E		Commission	Room 514, 253 La Salle St.
4826	Bates, Mark	Pres't W. G. Press & Co	Commission	2-4 Sherman St.
7253	Baumann, Edgar Butler		Commission	6 Board of Trade Building.
6962	Baxter, Harvey E		Commission	605 Postal Telegraph Building.
7508	Beach, Clinton Stillwell	Beach-Wickham Grain Company	Commission	544 Postal Telegraph Building.
96	Beach, Eli A	Beach-Wickham Grain Company	Commission	544 Postal Telegraph Building.
7918	Beales, A. Frank	H. K. Burras & Co	Commission	52 Broadway, New York City.
8400	Bealin, Edward Paul	With Finley Barrell & Co	Commission	5 Monadnock Block.
8204	Bear, Wm. L	Wm. L. Bear & Co	Commission	Pennsylvania Building, Philadelphia, Pa.
6426	Beatty, William B	With St. Anthony Elevator Co	Commission	Minneapolis, Minn.
8346	Beaumont, Samuel		Brokerage	745 Postal Telegraph Building.
3801	Beauvais, Eliezar A	Brosseau & Co	Commission	67 Board of Trade Building.
8380	Beaven, George Walter	With W. H. Lake & Co	Commission	50 Board of Trade Building.
6099	Bebb, Robert		Receivers' Agent	1742 W. 102d St.
6747	Becker, Abraham G	A. G. Becker & Co	Commercial Paper	199 La Salle St.
7531	Becker, John Austin		Grain	Albany, N. Y.

7366	Bedford, Frederick Thomas	Corn Products Refining Co	Refinery	Heyworth Building.
8009	Begg, James Alexander	With Shearson, Hammill & Co	Commission	119 Adams St.
7166	Begg, Joseph Robert	With A. J. White & Co	Commission	3 Board of Trade Building.
8094	Bell, F. G	Gilchrist & Co	Grain	McGregor, Iowa.
6883	Bell, James S	Pres't Washburn-Crosby Co	Flour	Minneapolis, Minn.
7368	Bell, Royal Willing	John H. Wrenn & Co	Commission	325 La Salle St.
115	Bellinghausen, William			60 Wheeler Building.
7389	Bellot, John Edward		Commission	426 Postal Telegraph Building.
7905	Benn, Alonzo Newton	National Packing Co	Packers	759 The Rookery.
5977	Bennett, James E	Jas. E. Bennett & Co	Commission	309 Postal Telegraph Building.
4818	Bentley, C. S		Commission	917 Postal Telegraph Building.
4619	Berrall, Charles, Jr		Packing	70 Board of Trade Building.
5563	Berry C. De Peyster		Commission	312 Postal Telegraph Building.
7406	Bettis, Myron Kimball		Trader	3101 Groveland Ave.
7702	Betts, Andrew H		Grain Dealer	Mitchell, S. D.
8371	Bickell, John Paris	J. P. Bickell & Co	Grain	Lawlor Bldg., Toronto, Ont.
8468	Bicket, Hiram Sibley	With Roberts & Oake	Packers	4 Board of Trade Building.
8160	Bingham, Edward H	With Parker & Graff	Commission	339 Postal Telegraph Building.
1796	Bines, Robert			703 Postal Telegraph Building.
118	Black, John C	Continental National Bank	Banking	N. E. Cor. Monroe & Clark Sts.
120	Blackman, Chester S		Commission	48 Board of Trade Building.
121	Blackman, Willis L		Commission	48 Board of Trade Building.
8304	Blagden, Dexter	Charles Head & Co	Stock Broker	17 Broad St., New York City.
127	Blair, Watson F			194 Rush St.
83	Blair, William Lyman		Trader	128 Western Union Building.
470	Blakemore, Frank T			56 Board of Trade Building.
228	Blakeslee, A. P	With E. W. Wagner	Commission	99 Board of Trade Building.
2040	Blakeslee, George S	G. S. Blakeslee & Co	Grain & Commission	325 Dearborn St.
138	Bliss, Abel H		Commission	511 Postal Telegraph Building.
8264	Bliss, Arthur Frank	With Ware & Leland	Commission	Royal Insurance Building.
5427	Bliss, Edgar B	With Finley Barrell & Co	Commission	2 Monadnock Block.
4139	Bliss, Frank T	F. T. Bliss & Co	Commission	41 Board of Trade Building.
7209	Block, Benjamin	With Finley Barrell & Co	Commission	2 Monadnock Block.
6044	Bloom, Isaac J			3 Board of Trade Building.
8171	Bloom, Leon J			3 Board of Trade Building.
5940	Bloom, Moses J		Commission	11 Board of Trade Building.
8035	Blum, Herbert James	With G. B. Van Ness	Grain Merchant	640 Postal Telegraph Building.
6801	Blum, Moses	Pres't M. Blum & Co	Grain	558 Sacramento St., San Francisco, Cal.
8045	Blyth, Hugh	With Harris, Winthrop & Co	Commission	3 Rookery Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
6269	Bodman, Edward C.		Commission	401 Produce Ex., New York City.
3829	Bodman, Luther W.	American Straw Board Co.	Straw Board	21 Wheeler Building.
8115	Boecker, Theodore Ferdinand.		Broker	Naperville, Ill.
3925	Bogert, William B.	Pres't Bogert, Maltby & Co.	Commission	306 Postal Telegraph Building.
6777	Boomer, Henry R.	Vice-Pres't The Ellsworth & Cross Co.	Commission	630 Postal Telegraph Building.
7586	Boore, Harry	H. Boore & Co.	Pork Packers	1012 Royal Insurance Building.
5075	Booth, Alfred V.	Al. V. Booth & Co.	Grain and Provision Brokers.	69 Board of Trade Building.
6458	Booth, James W.	With Jas. E. Bennett & Co.	Commission	309 Postal Telegraph Building.
3000	Booth, William Sidney.		Commission	3 Board of Trade Building.
7562	Bonbright, G. D, B		Commission	Powers Building, Rochester, New York.
6496	Bonstedt, Louis.	With Quaker Oats Co.	Oat Meal Millers	1600 Railway Exch. Building.
147	Borcherdt, Albert F.	Sec'y the Cudahy Packing Co.	Packers	763 Rookery Building.
5444	Borner, William.	Pennsylvania Company.	Transportation	2 Sherman St.
6527	Bosker, Harry Edzo	With Lamson Bros. & Co.	Commission	6 Board of Trade Building.
149	Botsford, Henry			Room 706, 218 La Salle St.
5872	Bourassa, Joseph H	J. H. Bourassa & Co.	Commission	311 Postal Telegraph Building.
6842	Bowen, Edwin LeRoy	Bowen & Regur	Grain Merchants	507 Iowa Loan & Trust Building, Des Moines, Ia.
6374	Bowman, Lewis J.		Broker	726 Postal Telegraph Building.
2814	Boyd, Thomas L.	Boyd, Lunham & Co.	Commission	914 Royal Insurance Building.
6920	Boyer, Richard L.	With Walter Fitch & Co.	Commission	1 Board of Trade Building.
4066	Bradley, B. W.	With Hulburd, Warren & Chandler.	Commission	202 La Salle St.
6579	Bradley, James.	Sec'y Nye & Jenks Grain Co.	Grain Shippers	907 Postal Telegraph Building.
8047	Bragg, Edgar O.	Lonsdale Grain Co.	Grain Commission	Exch. Bldg., Kansas City, Mo.
8546	Braggins, George Dove.	With Ware & Leland	Brokers	Royal Insurance Building.
8327	Brainerd, James L.		Commission	Booth Bldg., Springfield, Ill.
4711	Branch, Carter W.	Branch, Cabell & Co.	Commission Merchants	1111 E. Main St., Richmond, Va.
7982	Braun, George Philip.			674 La Salle St.
6553	Breckenridge, Fred Frazer.	With Nye & Jenks Grain Co.	Commission	907 Postal Telegraph Building.
8439	Brennan, Bernard G.	Brennan Packing Co.	Packers	39th and Butler Sts.
6657	Brennan, Frederick Hazlitt.	The N. K. Fairbank Company.	Lard and Soap	11th floor, Tribune Building.
8549	Brennan, James F.	With Walter Fitch & Co.	Commission	1 Board of Trade Building
8089	Brennan, John E.	Brennan & Carden.	Commission	803 Royal Insurance Building.
8391	Brennan, Peter J.	With Chas. Sincere & Co.	Commission	425 Home Insurance Building.

2978	Brennan, Robert Joseph	With Finley Barrell & Co.	Commission	5 Monadnock Block.
8195	Brenner, Andrew F.	Vice-Pres't The Anchor Grain Co.	Grain	324 Flour Exchange, Minneapolis, Minn.
5084	Brenner, George, Jr	With Swift & Company	Packers	1236 American Trust Building.
8898	Brenton, Henry N		Commission	51 Board of Trade Building.
4410	Bridge, George S.	Bridge & Leonard	Commission	62 Board of Trade Building.
7886	Bright, Edgar Henry	H. & B. Beer	Commission	New Orleans, La.
7748	Brogan, Nicholas J.	With Nye & Jenks Grain Co.	Commission	907 Postal Telegraph Building.
7817	Brooks, John H.	J. H. Dole & Company	Commission	Room 602, 226 La Salle St.
7706	Brophy, Jr., Truman W.	With B. A. Eckhart Milling Co.	Millers	1306 Carroll Ave.
7963	Brosnahan, Timothy J.	Logan & Bryan	Commission	2 Board of Trade Building.
2906	Brosseau, Auguste		Commission	311 Postal Telegraph Building.
2976	Brosseau, Louis Charles	With Brosseau & Co.	Commission	67 Board of Trade Building.
164	Brosseau, Zenophile P.	Brosseau & Co	Commission Merchants	67 Board of Trade Building.
8146	Brown, Alexander H.	Brown Bond & Stock Co.	Stocks and Grain	4 Locust St., St. Louis, Mo.
5663	Brown, Benjamin R		Commission	219 Royal Insurance Building.
8338	Brown, Clarence A.	Treasurer Brown Grain Co.	Commission	104 Chamber of Commerce, Minneapolis, Minn.
2056	Brown, Daniel G.			124 East Twenty-second St.
6958	Brown, Edward A	E. A. Brown & Co	Grain	923 Chamb. of Com., Minneapolis, Minn.
3016	Brown, Edward H		Commission	36 Board of Trade Building.
7880	Brown, Ernest George	Hooper Grain Co.	Commission	302 Postal Telegraph Building.
168	Brown, Francis C.	International Navigation Co.	Transportation	99 Dearborn St.
2595	Brown, George D		Brokerage	219 Royal Insurance Building.
7743	Brown, James Elwyn	Morris, Brown & Co.	Commission	316 4th Ave., Pittsburg, Pa.
3166	Brown, Orrin E	Pres't O. E. Brown Company	Commission	Grand Rapids, Mich.
8218	Brown, Jr., Paul	Paul Brown & Co.	Brokers	319 Pine St., St. Louis, Mo.
6173	Browning, Thomas Walter	Walter Fitch & Co.	Commission	1 Board of Trade Building.
8307	Brunt, Harry Herbert	With Edward Valk & Co.	Commission	710 Royal Insurance Building.
5226	Bryan, B. B.	Logan & Bryan	Commission	111 Broadway, New York City.
5464	Buchanan, S. Percy			194 La Salle Street.
7421	Bucklen, Herbert E.	H. E. Bucklen & Co.	Manufacturers	275 Michigan Ave.
4119	Buckley, Charles W	Buckley & Co	Commission	39 Board of Trade Building.
7984	Buckley, Robert W.	Sec'y Somers, Jones & Co.	Commission	83 Board of Trade Building.
7333	Buddeke, Charles Joseph		Broker	709 U. Trust Bld., Cincinnati, O.
6004	Buell, Harry O.		Broker	2-4 Sherman St.
5625	Bullen, Frederick F	Fred F. Bullen & Co.	Maltsters	401 Royal Insurance Building.
5882	Bunch, Frank M	Rumsey & Company	Commission	97 Board of Trade Building.
5473	Bunch, Richard H.	With Buckley & Co	Commission	39 Board of Trade Building.
8973	Bunnell, John A.	Hately Bros.	Packing	70 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
5328	Burdick, Munson		Commission	Fort Dodge, Iowa.
4025	Burrows, W. F	Libby, McNeill & Libby	Packers	Union Stock Yards, Chicago.
8163	Burt, Charles B			Room 506, 79 Wall St., N.Y. City.
7926	Bush, James Long		Commission	Tuscola, Ill.
7687	Busk, William Hamilton	Shearson, Hammill & Co	Commission	71 Broadway, New York City.
6925	Butz, Emil C	With Rosenbaum Bros	Commission	77 Board of Trade Building.
5120	Byrnes, William J	W. J. Byrnes & Co	Flour and Feed	32d and La Salle Sts.
6827	Cahill, Edward		Broker	528 Adams St., Springfield, Ill.
6614	Cahn, Benjamin R		Grain and Stock	Chicago Stock Exchange Bldg.
8211	Cairns, James Edward	With Durand & Elmore Co	Grain	323 Postal Telegraph Building.
8141	Caldwell, Christian Brice	With S. B. Chapin & Co	Commission	Rookery Building.
6019	Calkins, Lucius A	L. A. Calkins & Co	Commission	49 Board of Trade Building.
8498	Camp, Edwin L	Secretary Toledo Grain & Milling Co.	Flour and Grain	Produce Exchange, Toledo, O.
6463	Campbell, Charles D			226 La Salle St.
8236	Campbell, Duncan A		Live Stock Commission	336 Board of Trade Building, Montreal, Que.
8437	Campbell, Edward Taylor	Traffic Manager, Erie R. R	Transportation	Railway Exchange Building.
7654	Campbell, Henry Grattan	With Armour Grain Company	Grain	205 La Salle St.
6727	Campbell, Richard Cobden	Philadelphia & Reading R'y Co	Fast Freight	615 Old Colony Building.
5362	Canby, C. H	C. H. Canby & Co	Grain Commission	8 Board of Trade Building.
8158	Canby, Caleb H., Jr	With C. H. Canby & Co.	Commission	8 Board of Trade Building.
8153	Cannon, Thomas J	With Finley Barrell & Co	Commission	Monadnock Block
8272	Card, William D	Walter Fitch & Co	Commission	1 Board of Trade Building.
4836	Carden, John, Jr	Brennan & Carden	Commission	803 Royal Insurance Building.
6890	Carder, Robert Warren	Sec'y W. A. Fraser Co	Commission	714 Royal Insurance Building.
6025	Carhart, George T	Pres't Montague & Company	Commission	36 Board of Trade Building.
5907	Carmody, John J	With James E. Bennett & Co	Commission	309 Postal Telegraph Building.
8457	Carnahan, Moses C	M. C. Carnahan	Broker	44-6 Sherman St.
7945	Carpenter, Joseph Niebert	Carpenter, Baggot & Co	Commission	17 William St., New York City.
297	Carr, Henry H			439 Postal Telegraph Building.

8221	Carr, Peyton Thompson	Pres't Kehlor Flour Mills Co	Milling	Chamber of Commerce, St. Louis, Mo.
8393	Carroll, Harry Sylvester	With Lowell, Holt & Co	Commission	53 Board of Trade Building.
4430	Caruthers, James		Commission Merchant	134 Van Buren St.
7388	Carruthers, James	James Carruthers & Co	Grain	Board of Trade Building, Montreal, Que.
8238	Carruthers, William	James Carruthers & Co	Grain	Board of Trade, Montreal, Que.
6844	Carter, Clayton LeRoy		Commission	114 North 4th St., St. Louis, Mo.
4736	Carter, James B	Z. R. Carter & Bro	Flour and Feed	Cor. 16th and Halsted Sts.
4146	Carter, Zina R	Z. R. Carter & Bro	Flour and Feed	Cor. 16th and Halsted Sts.
5068	Case, Charles G	With Nash-Wright Co	Commission	715 Postal Telegraph Building.
7566	Casey, Thomas M	With Finley Barrell & Co	Commission	2 Monadnock Block.
8491	Cavaney, James H	With Marfield-Tearse Co	Commission	735 Postal Telegraph Building.
8333	Cavers, John A	Cavers Elevator Company	Commission	742 Brandies Bldg., Omaha, Neb
7999	Chamberlin, Frank E	With John Prindiville & Son	Vessel Agents	234 La Salle St.
8448	Champlin, Henry C		Commission	57 Board of Trade Building.
6981	Chandler, Frederick T	Chandler Bros. & Co	Bankers and Brokers	6th & Chestnut Sts., Phila., Pa.
2476	Chandler, Reuben G	Hulburd, Warren & Chandler	Commission	202 La Salle St.
1965	Chapin, Edward F	Chapin & Edwards	Commission Merchants	Room 51, 6-8 Sherman St.
6411	Chapin, Simeon B	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.
7543	Chapman, Page	A. M. Fletcher	Broker	55 Wall St., New York City.
8518	Chapman, Walter	Walter Chapman & Co	Commission	134 Van Buren St.
7581	Chappell, T. A	Reading Despatch	Transportation	135 Adams St.
8535	Chenault, Arthur B	With E. W. Wagner	Commission	99 Board of Trade Building.
8113	Childs, Clinton Lourie	Childs & Childs	Bankers and Brokers	Union Bk. Bld., Pittsburgh, Pa.
6918	Christopher, Benjamin Campbell	B. C. Christopher & Co	Grain Commission	317 Exch. Bld., Kansas City, Mo.
7483	Christopher, Maurice Desmond			209 East 56th Street.
271	Clapp, Ozro W	O. W. Clapp & Co	Commission	Merchants Exch., St. Louis, Mo.
8121	Clark, Andrew J		Grain Commission	Marshalltown, Iowa.
8091	Clark, Charles McLure	Charles McLure Clark & Co	Brokers	St. Louis, Mo.
8807	Clark, Charles R		Commission	536 Postal Telegraph Building.
8099	Clark, James Dallas			Harvard, Ill.
8257	Clark, John F	Hayward & Clark	Brokerage	New Orleans, La.
8504	Clarke, Clarence H	With C. E. Clifton & Co	Commission	910 Royal Insurance Building.
2020	Clarke, James L	With Buckley & Co	Commission	39 Board of Trade Building.
7588	Clearman, George A	With W. H. Lake & Co	Commission	50 Board of Trade Building.
7807	Clement, Allan M	Clement, Curtis & Co	Commission	219 La Salle St.
7877	Clement, Allen Thomas	Clement & Whitney	Stocks and Grain	55 Wall St., New York City.
7662	Cleveland, Joseph Judson	With Jas. E. Bennett & Co	Commission	309 Postal Telegraph Building.
2308	Clews, Henry	Henry Clews & Co	Banking	13-15 Broad St., New York City.
2343	Clifford, James M			Deceased.

	NAME.	FIRM.	BUSINESS.	LOCATION.
8489	Clifton, Charles E.	C. E. Clifton & Co.	Commission	910 Royal Insurance Building.
878	Clifton, Frank.	C. E. Clifton & Co.	Commission	910 Royal Insurance Building.
2930	Cobb, Willard L.	W. L. Cobb & Co.	Commission	711 Royal Insurance Building.
8196	Cochran, Chauncey Sanfort.	With Bogert, Maltby & Co.	Commission	308 Postal Telegraph Building.
5528	Cochran, Sylvanus B.	With H. W. Rogers & Bro.	Grain	700 Royal Insurance Building.
281	Cochrane, James I.	With John Cudahy	Packer	1214 Corn Ex. National Bank Building.
7845	Coe, Frank Galt.	With Corn Products Refining Co.	Cash Grain	Heyworth Building.
8104	Cohen, William W		Stocks and Grain	45 Broadway, New York City.
7529	Colby, Arthur	Asst. Treas. The Anglo-American Provision Co.	Provisions	759 Rookery Building.
6645	Cole, Clarence	With E. W. Bailey & Co.	Commission	72 Board of Trade Building.
3572	Cole, Francis F			Deceased.
8290	Cole, George W.	G. W. Cole & Co.	Grain Dealers	Bushnell, Ill.
7056	Collins, Joshua R.			Morris, Ill.
6907	Colvin, William H.	Wm. H. Colvin & Co.	Commission	182 La Salle St.
6596	Combs, Earle Martin.	With J. C. Shaffer & Co.	Commission	240 La Salle St.
7667	Comes, Charles W.	Sec'y Armour & Company	Packers	205 La Salle St.
7145	Commons, Frank W.	Commons & Co.	Grain	44 Cham. of C., Minneapolis.
5244	Comstock, William C.		Grain	67 Board of Trade Building.
2661	Congdon, Charles B.	Congdon & Steever	Commission	51 Board of Trade Building.
7523	Conklin, Horace E.	E. W. Conklin & Son	Seed Merchants	28 Montgomery St., Binghamton, N Y.
8150	Conrad, John R.	With Wm. Rotsted	Grain Dealer	Waukegan, Ill.
7903	Considine, James J.	J. J. Considine Co.	Commission	43 Board of Trade Building.
6351	Cook, Arthur H.	With Bartlett, Patten & Co.	Commission	128 Western Union Building.
8533	Cook, Edwin N.	With Re Qua Bros.	Commission	85-86 Board of Trade Bldg.
5197	Cooke, Marcus E.		Commission	436 Postal Telegraph Building.
7574	Cook, Willard B.	With Calumet Malting Co.	Malting	337 North Alexander St.
8075	Cooke, Oliver Pittman	S. B. Chapin & Co.	Brokers	111 Broadway, New York City.
8210	Cope, Allison J.		Commission	Urbana, Ill.
7469	Copenhaver, William Kurtz.	W. K. Copenhaver & Co.	Commission	69 Board of Trade Building.
8529	Cornelius, Frank F.	With Hulburd, Warren & Chandler	Commission	212 LaSalle St.
7067	Corse, Irving Leggett.	I. L. Corse & Co	Grain Commission	7 Cham. of Com., Minneapolis.
6442	Costello, John A		Grain Sampler	35 Wheeler Building.
6395	Costello, Thomas F.		Receivers' Agent	38 Clark Ave., Austin, Ill.
7668	Costello, Thomas M.	With J. P. Molloy	Grain	209 Traders Building.

7939	Couch, Ira Johnson	S. B. Chapin & Co	Commission	6 Rookery Building.
3999	Coughlin, James M	With J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
3918	Coughlin, John J			263 La Salle St.
6293	Countiss, Charles H	Blue and Canada Southern Lines	Transportation	719 Monadnock Block.
7633	Countiss, Frederick D	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.
7947	Coup, Cyrus S	Vice-Pres't The Northwestern Elevator & Mill Co	Flour Millers	Toledo, Ohio.
6961	Coverly, Douglas	With Henderson Bros	Shipping	21 Sherman St.
3366	Covington, Robert D			
6196	Cowin, Frederick	Sec'y Anglo-American Prov. Co	Packers	Union Stock Yards, Chicago.
3373	Cowles, William H		Grain	41 Board of Trade Building.
6696	Craig, Thomas G	Carson, Craig & Co	Commission	304 Chamber of Commerce, Detroit, Mich
3218	Crafts, Sigel John		Brokerage	46 Wheeler Building
7439	Crafts, Zina Benjamin	M. B. Crafts & Co	Commission	46 Wheeler Building.
3984	Crafts, Miles B	M. B. Crafts & Co	Commission	46 Wheeler Building.
7808	Crighton, Charles Hanna	With Crighton & Lasier	Commission	408-9-10 Postal Telegraph Bldg.
3208	Crighton, James	Crighton & Lasier	Commission	406-9-10 Postal Telegraph Bldg.
3028	Crittenden, Charles Gifford	Pres't Central Granaries Co	Grain	128 No. 11th St., Lincoln, Neb.
8401	Crombie, Robert	Sec'y Norris & Company	Commission	40 Board of Trade Building.
320	Crosby, William S	With Shearson, Hammill & Co	Commission	Commercial Nat. Bank Bldg.
6138	Cross, Albert Eugene	Pres't The Ellsworth & Cross Co	Commission	630 Postal Telegraph Building.
6980	Crowe, George Reading	Vice-Pres't British Empire Grain Co	Grain Elevator	613 Grain Exchange, Winnipeg, Man.
321	Crowe, Michael			Deceased.
6938	Crowell, Christopher C	Pres't Crowell Lumber & Grain Co	Grain, Lumber and Commission	Blair, Neb.
7790	Crowell, Frank G	Hall-Baker Grain Co	Grain Merchants	Kansas City, Mo.
6654	Crowell, Henry P	Quaker Oats Co	Cereal Milling	1600 Railway Exch. Building.
2257	Cudahy, John		Packer	1214 Corn Ex. National Bank Building.
3057	Cudahy, Michael	Pres't The Cudahy Packing Co	Packers	763 Rookery Building.
6898	Cudahy, Patrick	Pres't Cudahy Bros. Co	Pork Packing	Cudahy, Wis.
6624	Cummings, Robert F	Pres't R. F. Cummings Grain Co	Grain	Clifton, Ill.
6568	Cunningham, Theodore E	Harris, Winthrop & Co	Commission	8 Rookery Building.
5702	Curry, Alonzo C			88 Board of Trade Building.
8420	Curry, Robert R	With Martin M. Schults & Co	Commission	98 Board of Trade Building.
354	Curtis, Bernard			Deceased.
7358	Curtis, John F. L	Clement, Curtis & Co	Stocks and Grain	219 La Salle St.
7875	Cushing, Edward T		Grain	49 Exchange Pl., New York City
3906	Cutler, Alonzo J		Commission	322 Postal Telegraph Building.
6258	Cutten, Arthur William	With A. S. White & Co	Commission	905 Royal Insurance Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
7544	Daggett, Frank Slater			109 So. Elmwood Ave., Oak Park, Ill.
6543	Daggett, George Henry		Commission	22 Chamber of Com., Minneapolis, Minn.
6372	Dalton, James Richard	Farmers Elevator Company	Grain, Seeds and Coal	Woonsocket, S. D.
8464	Dalton, Stephen A	Dalton & Gould	Commission	551 Chamber of Com., Minneapolis, Minn.
8064	Danforth, Joseph W	Simpson, Hendee & Co	Grain Merchants	116 Broad St., New York City.
6986	Dare, Edward H	F. V. Dare & Bro	Commission	201 Produce Exchange, New York City.
361	Darlington, Henry P	With Armour & Co	Packers	205 La Salle St.
7788	Davidson, Asa A	The Davidson Com. Co	Commission	621 Postal Telegraph Building.
4322	Davies, David C	With T. E. Wells & Co	Commission	1012 Royal Insurance Building.
7640	Davis, Charles C	Pres't The Davis Grain Co	Grain Dealers	Laura, Ill.
8540	Davis, John W	The Davis Commission Co	Commission	20 E. Broad St., Columbus, O.
7369	Davis, George Harvey	Sec'y and Treas. Ernst Davis Grain Co.	Grain Commission	346 Board of Trade Building, Kansas City, Mo.
369	Davis, Richard L.		Broker	59 Brother Jonathan Building.
4186	Day, Frank H	Day & Co	Commission	1010 Royal Insurance Building.
7682	Day, Harry B	H. B. Day & Co	Commission	Produce Exchange, New York City.
7674	Day, William W			Elmwood, Ill.
7245	Day, Winfield S			1 Board of Trade Building.
6759	De Costa, Lewis M	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
3030	Dee, William J		Hotel Windermere	56th St. and Cornell Ave.
378	Deeves, Thomas S		Broker	3843 Michigan Ave.
3688	De Golyer, Nelson		Commission	509 Postal Telegraph Building.
8445	Delafranc, Charles	With King, Farnum & Co	Commission	198 La Salle St.
7380	Delany, Arthur Gibbs	With Logan & Bryan	Commission	2 Board of Trade Building.
8331	Delany, Frank J		Commission	75 Counselman Building.
8485	Dennis, Archibald R	Dennis & Pope	Grain and Commission	Chamber of Commerce, Baltimore, Md.
3423	Dennis, Edward W	With Harris, Winthrop & Co	Commission	Rookery Building.
3070	Dennis, Henry H	With Buckley & Co	Commission	39 Board of Trade Building.
6874	Dennis, John M	Vice-Pres't The Louis Muller Co	Grain	41-47 Chamber of Commerce, Baltimore, Md.
8501	Dennis, John Murdoch	J. Murdoch Dennis	Commission	Chamber of Commerce, Baltimore, Md.
5174	Denniston, George R	With S. B. Chapin & Co	Stocks and Grain	6 Rookery Building.

8235	Denniston, U. B.	With O. H. Canby & Co	Commission	8 Board of Trade Building.
7976	Desjardins, R. N.		Farming	Syracuse, Ind.
8281	De Vore, Henry W.	H. W. De Vore & Co.	Grain Commission	62 Produce Exchange, Toledo, O.
4412	Dewar, Hamilton			41 Board of Trade Building.
7955	DeWolf, Merton E.	DeWolf & Wells Co.	Grain	Spencer, Iowa.
8078	Dibble, Eugene R.	Pres't E. R. Dibble Co.	Grain Dealers	314 Flour Exchange, Minneapolis, Minn.
7840	Dick, Evans R.	Dick Bros. & Co.	Commission	80 Broad St., New York City.
7745	Dickey, Jr., Luther Samuel		Commission	61 Board of Trade Building.
7837	Dickason, Livingston T.	C. H. Canby & Co.	Commission	8 Board of Trade Building.
8499	Dickerson, John S.	Wagner & Dickerson Co.	Stocks, Bonds and Grain	25 Broad St., New York City.
2477	Dickinson, Charles	The Albert Dickinson Co	Seeds.	West Taylor St. and River.
8321	Dickinson, Edward		Broker	145 Monroe St.
8534	Dickinson, William H	W. H. Dickinson Co	Commission	59 Chamber of Commerce, Minneapolis, Minn.
6238	Dicks, Charles B.			Lake Villa, Ill.
7320	Diehl, George Frederick	With Noyes & Jackson	Commission	Commercial Nat. Bank Bld'g.
3202	Dietzsch, Emil, Jr.			1960 Lincoln Ave.
7775	Diffenbaugh, Henry J	Lonsdale Grain Co.	Grain	421 Exch. Bldg., Kansas City, Mo.
6619	Dillon, William Sylvester	With C. L. Dougherty & Co.	Commission	708 Traders' Building.
8249	Dilworth, Charles Wallis	Washburn-Crosby Co	Flour	452 Postal Telegraph Building.
400	Dixon, Arthur		Teaming	299 Fifth Ave.
7725	Dixon, Ashley C.	With B. W. Frank & Co.	Commission	22 Commerce Building.
6402	Doern, Edwin A.	Sec'y Pope & Eckhardt Co.	Commission	317 Western Union Building.
6877	Doggett, Lewis C.	With The N. K. Fairbank Co.	Soap and Lard Mfrs	11th floor Tribune Building.
7342	Dole, George S.	Pres't J. H. Dole & Company	Commission	226 La Salle St.
8149	Donahue, John J.		Commission	590 Postal Telegraph Building.
6497	Donovan, Daniel J.	G. W. Agt. M. F. E. & C. and N. S. S. Co.	Transportation	Room 34, 2 Sherman St.
6382	Dorr, Frederick		Grain and Stocks	225 La Salle Street.
8229	Dougall, James Connon	With Traders' Despatch	Railroad	131 W. Adams Street.
4156	Dougherty, Charles L.	C. L. Dougherty & Co.	Grain Shipping	708 Traders' Building.
6912	Douglas, Henry F.	Treas. Great Western Elevator Co.	Elevators	808 Chamber of Commerce, Minneapolis, Minn.
7260	Dow, J. F.	Sec'y Davenport Elevator Co.	Grain and Seeds	101 Pine St., Davenport, Ia.
6500	Doyle, William J.	Doyle Bros.	Hay and Grain	612 Postal Telegraph Building.
5247	Dresler, Fred R.		Broker	318 Postal Telegraph Bldg.
6726	Dudman, Thomas W.	With Wm. J. Moxley	Butterine	Randolph and Clinton Sts.
7303	Duell, William C.			111 Chamber of Commerce, Minneapolis, Minn.
7946	Duff, Edwin A.	Duff Grain Co.	Grain	Nebraska City, Neb.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
2709	Dunn, William		Commission	46 Board of Trade Building.
480	Dupee, John, Jr			12 Rookery Building.
5549	Dwyer, Leo J	Central States Dispatch	Fast Freight Line	131 W. Adams Street.
8531	Dyer, Arthur		Commission	442 Produce Exchange, New York City.
4183	Eads, Charles D	Eads & Husted	Commission	711 Royal Insurance Building.
8355	Earle, Frederick Bertram	With Bartlett, Patten & Co	Commission	128 Western Union Building.
6723	Eaton, William Edward	With Chicago & Erie R. R. Co	Transportation	504 Railway Exch. Building.
8879	Eberhardt, George Washington	Geo. W. Eberhardt & Co	Brokerage	260 Frick Bldg., Pittsburgh, Pa.
2837	Eckhardt, William N	Pres't Pope & Eckhardt Co	Commission	317 to 321 Western Union Bldg.
450	Eckhart, Bernard A	B. A. Eckhart Milling Co	Millers	1306 Carroll Ave.
7114	Eddy, George W	C. F. & G. W. Eddy	Grain and Hay	206 Cham. of Com., Boston, Mass.
8129	Edwards, Fred W	Edwards & Loomis Co	Grain, Hay and Feed	342-352 North Elizabeth St.
2175	Edwards, James A	Pres't J. A. Edwards & Co.	Commission	37 Board of Trade Building.
8363	Edwards, Kenneth P	With J. A. Edwards & Co	Commission	37 Board of Trade Building.
5724	Edwards, Sherman T	Edwards & Loomis Co	Grain, Hay and Feed	342-352 North Elizabeth St.
2199	Edwards, Thomas C	Chapin & Edwards	Commission Merchants	Room 51, 6-8 Sherman St.
447	Eggleston, Charles B		Broker	3336 Indiana Avenue.
455	Eldredge, George C	With Wm. H. Colvin & Co	Commission	182 La Salle St.
8209	Elker, John H	With C. L. Dougherty & Co	Commission	708 Traders Building.
458	Ellison, George			1022 Sixty-Second St.
8474	Ellsworth, Henry	Ellsworth & Cross	Commission	630 Postal Telegraph Building.
6904	Ellsworth, John H	Pres't Hunthing Elevator Co	Grain	McGregor, Iowa.
7331	Ellwood, Isaac L		Commission	12 Rookery Building.
7605	Elmore, Edwin W	Vice-Pres't Durand & Elmore Co	Grain	325 Postal Telegraph Building.
5618	Elmore, W. O	Durand & Elmore Co	Grain	325 Postal Telegraph Building.
6307	Ely, Frank G		Grain Shipping	258 La Salle St.
6741	Ennis, Lullus J			Board of Trade Building.
8456	Erdman, Albert J	Halle & Stieglets	Commission	30 Broad St., New York.
3994	Erhart, George A		Broker	3 Board of Trade Building.
5806	Ervin, W. O	W. O. Ervin & Co	Commission	711 Postal Telegraph Building.

4284	Eschenburg, Peter H.			742 Postal Telegraph Building.
5809	Essex, George S			89 E. Oak St.
6780	Euziere, Leon.		Grain Merchant	Manteno, Ill.
7684	Ewald, William	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.
7954	Ewe, Gustav Frank	Home Grain Co.	Grain	Ch. of Com., Minneapolis, Minn.
8442	Fahlenkamp, Amandus	Fahlenkamp Grain Co.	Commission	204 Grain Exchange, Sioux City, Ia.
4323	Falk, Max L.	Falk, Wormser & Co	Hops and Brewers' Supplies	Kinzie and State Sts.
6597	Farnum, Henry Warner	King, Farnum & Co	Commission	198 La Salle St.
8192	Faroll, Barnett	With E. Lowitz	Broker	59 Board of Trade Building.
6493	Farrell, Charles Richard	With E. W. Wagner	Commission	99 Board of Trade Building.
8518	Farson, William	Farson, Son & Co	Commission	First Nat'l Bank Bldg.
6441	Fay, Thomas	Fay & Co.	Commission	37 Wheeler Building.
8370	Feehery, Edward J.	With McKenna & Rodgers	Commission	60 Board of Trade Building.
7780	Feeney, Simon J		Commission	41 Board of Trade Building.
8013	Ferguson, William H.		Grain	Lincoln, Neb.
8044	Ferguson, William Newton		Grain	Hoopeston, Ill.
490	Fernald, James W	J. W. Fernald & Co	Flour and Feed	Corner Morgan and 15th Sts.
6906	Fible, Wm. M.	Houston, Fible & Co	Brokers	723 Delaware St., Kan. City, Mo.
5511	Field, Harry B		Grain and Provisions	240 La Salle Street.
5283	Field, Howard	Howard Field & Co	Commission	817 Royal Insurance Building.
7186	Finney, Sam.		Commission	715 Board of Trade Building.
7390	Fish, Roswell Phelps			1246 Wilson Ave.
6423	Fisher, Justus Parker	With George D. Brown	Commission	219 Royal Insurance Building.
6538	Fitch, Walter	Walter Fitch & Co	Commission	1 Board of Trade Building.
7789	Fitzgerald, John E.			3 Carroll St., Hammond, Ind.
7338	Fitz Simmons, James Albert	With James Kidston & Co	Commission	635 Postal Telegraph Building.
5560	Fleming, Edward J	E. J. Fleming & Co	Vessel Agents	6-8 Sherman St.
8164	Flesh, Edward M	C. H. Albers Com. Co	Commission	332 Pierce Bldg., St. Louis, Mo.
8435	Flexner, Washington	Washington Flexner & Co	Commission	450 N. Main St., Louisville, Ky.
7008	Flood, Robert Douglas	With Brosseau & Co	Commission	67 Board of Trade Building.
7907	Florentine, Horatio K.			
8130	Florentine, J. Fletcher	With S. B. Chapin & Co	Commission	Rookery Building.
7400	Fones, James J.		Commission	907 Postal Telegraph Building.
7870	Forbes, George Shipman	With Vance & Co	Commission	1 Royal Insurance Building.
594	Ford, Henry B	With Union Steamboat Co	Transportation	70 Market St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
6489	Forgan, James B.	First National Bank	Banking	Cor. Dearborn and Monroe Sts.
333	Forrest, Thomas L., Jr.	With Ware & Leland	Commission	Royal Insurance Building.
7239	Forsyth, Clark D.	C. D. Forsyth & Co	Commission	408 Royal Insurance Building.
4682	Fort, James M.	With T. E. Wells & Co	Commission	1012 Royal Insurance Building.
3133	Fortune, Peter	Fortune Bros. Brewing Co	Brewing	225 So. Desplaines St.
6587	Forward, Harry W	Ass't Gen'l Frt. Agt. C. & E. R. R. Co.	Transportation	504 Railway Exch. Building.
5934	Foss, H. A.		Weighmaster	90 Board of Trade Building.
6540	Foss, Willis Judson		Receivers' Agent	9200 La Salle St.
7854	Foster, Frederick M	With Requa Bros.	Commission	86 Board of Trade Building.
4463	Foster, Thomas D.	John Morrill & Co. (Limited)	Packers	Ottumwa, Iowa.
2817	Fowler, Charles I.			Northbridge, Mass.
7888	Fowler, Frank	Pres't Nye-Schneider-Fowler Grain Co.	Grain and Lumber	Fremont, Neb.
6397	Fox, Francis Bulkeley	With A. S. White & Co	Commission	905 Royal Insurance Building.
3240	Francis, David R.	Pres't D. R. Francis & Bro. Com. Co.	Commission	214 N. Fourth St., St. Louis, Mo.
3715	Francis, Edward	Freight Agent Allan Line	Transportation	174 Jackson Boul.
8062	Frank, A. Richard	Manager Terminal Elevators	Grain	Kansas City, Mo.
7693	Frank, Bertram W	B. W. Frank & Co	Grain	22 Commerce Building.
6506	Fraser, William Alexander	Pres't W. A. Fraser Co	Grain Commission	714 Royal Insurance Building.
4500	Frazier, Frank P.			25 Broad St., New York City
5805	Freeman, Henry H.	Freeman Bros. & Co.	Commission	66 Board of Trade Building.
5870	Freeman, L. Harry	With Boyd, Lunham & Co.	Commission	914 Royal Insurance Building.
7930	Freeman, Myer M.	Freeman Bros. & Co.	Commission	66 Board of Trade Building.
8242	Freeman, Ned McDonald	With The Ellsworth & Cross Co.	Commission	630 Postal Telegraph Building.
530	Freeman, Windsor P.	With H. W. Rogers & Bro.	Commission	700 Royal Insurance Building.
8447	Frerich, Joseph H.	McIntyre-Frerich Co	Commission	128 Corn Exchange, Minneapolis, Minn.
5451	Freund, Gustav	S. Oppenheimer & Co	Butchers' Supplies	449 Wabash Ave.
5915	Friedman, A. B.	Friedman Manufacturing Company	Neutral Lard Mfrs	Union Stock Yards, Chicago.
5898	Friedman, Louis J.		Grain	2 Sherman St.
4804	Fuhring, William A.			639 Wellington St.
6497	Fuller, Alfred T.	Vice Pres't The Anglo-American Provision Co	Provisions	Union Stock Yards, Chicago.
6324	Fuller, George E.	Bartlett, Patten & Co	Commission	128 Western Union Building.
5629	Fyffe, William J.			40 Board of Trade Building.

7357	Gale, Charles B.	C. B. Gale & Co	Grain Commission	806 Produce Exch., New York.
6646	Gallagher, Frank B.		Grain Broker	444 Postal Telegraph Building.
7718	Gallagher, William Hugh	With Knight & McDougal	Commission	819 Postal Telegraph Building.
6197	Gambrill, Richard		Grain Commission	226 La Salle St.
8533	Gano, Geo. E.	The Rock Milling Elev. Co.	Grain	Hutchinson, Kansas
8428	Ganong, Arthur P.	A. P. Ganong & Co.	Commission	114 Madison St., Memphis, Tenn.
2198	Garcelon, Duncan D.	Henry Rang & Sons	Grain	704 Gaff Building,
6127	Gardner, William A.	W. A. Gardner & Co	Commission Merchants	326 Pierce Building, St. Louis, Mo.
4339	Garland, Theo. W.	Lord & Garland	Commission	525 Postal Telegraph Building.
7406	Garneau, Emile J.	With Bartlett, Patten & Co.	Commission	128 Western Union Building.
544	Gates, Albert	A. & H. Gates	Cooperage	Room 1203, 135 Adams Street.
7994	Gates, Leslie F.	Lamson Bros. & Co.	Commission	6 Board of Trade Building.
3871	Gaylord, Albin P.		Commission	57 Board of Trade Building.
3480	Gaylord, William S.	W. S. Gaylord & Co.	Commission	57 Board of Trade Building.
8450	Geahart, Alfred Frederick	With Arnot & Co	Commission	443 Postal Telegraph Building.
5195	Geahart, Levi C.	Secretary Arnot & Co	Commission	443 Postal Telegraph Building.
7006	Gehrung, Adolphe E.		Bond Broker	10 Wall St., New York City.
2995	Geist, George Frederick	Geist Bros. Co.	Hay and Grain	31st St. and Stewart Ave.
2128	Geist, John W.	Geist Bros. Co	Hay and Grain	31st St. and Stewart Ave.
562	Geitmacher, John T.	With Logan & Bryan	Commission	2 Board of Trade Building.
7172	Gerling, Adolph,	With Rumsey & Company	Commission	97 Board of Trade Building.
3445	Germain, Charles C.		Commission	72 Board of Trade Building.
3363	Gerstenberg, Adolph	Gerstenberg & Co.	Commission Merchants	253 La Salle St.
2701	Gerstenberg, Erich	Gerstenberg & Co	Commission Merchants	253 La Salle St.
8515	Ghiselli, Frank,	With Peavey Grain Co.	Commission	917 Postal Telegraph Building.
4005	Gibson, Charles H.		Grain Broker	12 Sherman St.
5252	Gifford, Charles E., Jr.	C. E. Gifford & Co.	Commission	435 Postal Telegraph Building.
2524	Gifford, Isaac C.	C. E. Gifford & Co	Commission	435 Postal Telegraph Building.
8410	Gill, Felton David	F. D. Gill & Co	Grain Commission	1028 Pierce Bldg., St. Louis, Mo.
574	Gillespie, William C. C.		Fire and Marine Insurance	230 La Salle St.
7175	Gillett, Charles W.	Charles W. Gillett & Co.	Stock Brokers and Commission	159 La Salle St.
5893	Glaser, Edward L	Pres't Rosenbaum Bros.	Commission	77 Board of Trade Building.
8256	Glavin, Chas. F		Commission	401 Chamber of Com., Milwaukee, Wis.
7966	Glessner, John G. M.	Commonwealth Commercial Co.	Discount	821 Rookery Building.
6087	Glover, Frank E.	With H. W. Rogers & Bro.	Commission	700 Royal Insurance Building.
7443	Goble, Geo. G	With Clement, Curtis & Co.	Commission	219 La Salle St.
8349	Goble, Luther Elmer	With Sam Finney	Commission	715 Board of Trade Building.
8318	Godfrey, Harry B.	With Peavey Grain Co	Grain	917 Postal Telegraph Building.
5896	Godman, J. R.	Marfield, Tearse Co.	Commission	729 Postal Telegraph Building.
6054	Goemann, Henry L.	Pres't The Goemann Grain Co.	Grain Shippers	519 Spitzer Building, Toledo, O.

	NAME.	FIRM.	BUSINESS.	LOCATION.
7339	Goffe, Wallace C	Goffe, Lucas & Carkener	Grain Commission	Board of Trade Building, Kansas City, Mo.
8490	Goldsborough, Louis Piper	Goldsborough Bros.	Commission	209 Chamber of Com., Baltimore, Md.
6418	Goldstein, Abe	With Harris, Winthrop & Co	Commission	3 Rookery Building.
5241	Goodwin, Frank W		Commission	2 Sherman St.
8544	Gordon, James W	With M. T. Shepherdson Co	Commission	519 Postal Telegraph Building.
7805	Gordon, Thomas P		Grain	1 Bd. of Trade Bldg., St. Joseph, Mo.
7100	Gordon, Robert	The Quaker Oats Co	Cereals	1600 Railway Exchange.
7759	Gorsuch, Charles Crout	Wm. K. White & Co	Commission	Westminster, Md.
8014	Graberheimer, Samuel	Schwarzschild & Sulzberger	Packers	Union Stock Yards, Chicago.
8049	Grabo, Herman C		Grain Commission	1825 No. Ashland Ave.
6405	Graff, Edwin A	The Columbia Malting Co	Maltsters	Room 604, 234 La Salle St.
6571	Graff, Henderson D	The Columbia Malting Co	Maltsters	Room 604, 234 La Salle St.
7026	Graff, Henry Guyon	Parker & Graff	Grain	339 Postal Telegraph Building.
6977	Graff, Samuel T	Sec'y Peavey Grain Company	Grain	917 Postal Telegraph Building.
6788	Grant, Alexander D	Pres't Grant, Orvis Brokerage Co	Brokerage	202 Commonwealth Trust Bldg, St. Louis, Mo.
5391	Graves, H. E	National Despatch F. F. Line	Transportation	135 Adams St.
2949	Gray, Henry C			The Hamilton, Evanston, Ill.
7941	Greata, John M	Bank of Montreal	Banking	184 La Salle St.
4241	Greeley, Samuel H		Commission	59 Board of Trade Building.
601	Green, Augustus W		Commission	337 Postal Telegraph Building.
7198	Green, George S	The Illinois Seed Co	Seeds	1521 Johnson St.
5384	Green, Samuel H	With Bogert, Maltby & Co	Commission	308 Postal Telegraph Building.
7502	Gregory, William Daniel	Gregory, Jennison & Co	Commission	49 Chamber of Commerce, Minneapolis, Minn.
5535	Gregson, William L	Sec'y W. P. Anderson & Co	Commission	12 Sherman St.
2706	Greig, Thomas		Broker	718 Oakley Boul.
6139	Grier, John P	Chas. D. Barney & Co	Commission	25 Broad St., New York.
8422	Grier, Thomas A	T. A. Grier & Co	Commission	Peoria, Ill.
8246	Griesbach, Edwin Robert		Malthouse	19th and Rockwell Sts.
6630	Griffin, Joseph P			732 Postal Telegraph Building.
6750	Griffiths, Kenneth F			6 Board of Trade Building.
4706	Gubbins, William D	With John West & Co	Commission	604 Royal Insurance Building.

7194	Gulick, Frank Edward	Requa Bros	Commission	86 Board of Trade Building.
7461	Gunderson, Gunder B	Sec'y and Treas. Minnesota Grain Co.	Grain Commission	66 Chamber of Commerce, Minneapolis, Minn.
7997	Guyer, George G		Trader	515 Postal Telegraph Building.
7594	Hackney, Henry C		Stocks, Bonds and Grain	234 La Salle St.
7250	Hahn, Joseph M	With Armour Grain Co	Commission	205 La Salle St.
6200	Hahn, Herman		Grain	253 La Salle St.
5871	Hales, Burton F	Pres. Northwestern Malt & Grain Co.	Malting	618 Western Union Building.
8048	Hales, George Willard	Northwestern Malt & Grain Co	Malting	618 Western Union Building.
8169	Hall, Lorenzo E		Trader	309 Postal Telegraph Building.
7009	Hall, Walker P	Roberts, Hall & Criss	Bankers and Brokers	417 Walnut St., Cincinnati, O.
8027	Hall, Marsdall	Prest. W. L. Green Commission Co	Grain	502 Merchants Exchange, St. Louis, Mo.
7231	Hallet, Ferdinand A	Hallet & Carey Company	Grain Commission	113 Chamber of Commerce, Minneapolis, Minn.
7920	Halliburton, Wm. S	Daniel O'Dell & Co	Commission	71 Broadway, New York.
7374	Halliday, Henry E	H. L. Halliday Milling Co	Grain and Flour Milling	Cairo, Ill.
2270	Hamill, Ernest A	President Corn Ex. Nat. Bank	Banking	Corn Exchange Bank Bldg.
4298	Hamill, Robert W		Commission	240 La Salle St.
8390	Hamilton, William John	Hamilton & Stuckland	Commission	Parkersburg, Iowa.
8502	Hammer, Frank W	C. P. Herrick	Commission	Polo, Ill.
7300	Hammill, Caleb W	Shearson, Hammill & Co.	Commission	71 Broadway, New York City.
6148	Hampe, William W	With Martin M. Schultz & Co	Exporters	93 Board of Trade Building.
8007	Hancock, James	Hancock & Co	Grain	Bourse Building, Philadelphia, Pa.
7570	Hancock, Frederick H		Grain and Lands	Mapleton, Iowa.
6106	Hanson, Charles F		Broker	1401 S. 7th Ave., Maywood, Ill.
8355	Hardy, Edwin Lorain		Commission	Pontiac, Ill.
8483	Hargreaves, George E	G. E. Hargreaves	Cash Grain	Manhattan, Ill.
8161	Harlow, Frank	With Ware & Leland	Commission	Royal Insurance Building.
8389	Harman, Sidney J	S. J. Harman & Co	Commission	Shreveport, La.
7426	Harney, Carey Thos		Commission	Decatur, Ill.
6943	Harper, Robert Wm	Harper & Ward	Grain and Stocks	494 Good Block, Des Moines, Ia.
6984	Harrington, Charles M	The Van Dusen-Harrington Co	Grain Commission	713 Chamber of Commerce, Minneapolis, Minn.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
5117	Harris, David H.	D. H. Harris & Co.	Commission	45 Board of Trade Building.
6470	Harris, George J.	Agent Canada Atlantic Railway	Transportation	307 East North Water St.
5345	Harris, J. F.	Harris, Winthrop & Co.	Commission	3 Rookery Building.
8482	Harris, Jackson T.			
6996	Harrison, Frederick	H. P. & F. Harrison	Grain Exporters	13 Prod. Exch., New York City
5629	Hartwell, D. Edwin	Sec'y Swift & Company	Packers	Union Stock Yards, Chicago.
8248	Harvey, Henry Ford,	W. H. Perrine & Co.	Grain	338 Postal Telegraph Building.
8316	Harwell, John W.	Harwell & Co.	Brokers	Davenport, Iowa.
7617	Hasenwinkle, Henry	Pres't Hasenwinkle Grain Co	Commission	Bloomington, Ill.
1898	Hately, John Craig	Hately Bros	Packing	70 Board of Trade Building.
3556	Hately, Walter C.	Hately Bros	Packing	70 Board of Trade Building.
5079	Hathaway, Henry		Commission	437 Postal Telegraph Building.
7696	Hayden, Charles	Hayden, Stone & Co.	Bankers and Brokers	87 Milk St., Boston, Mass.
8376	Hayes, James E	With Plympton, Gardiner & Co.	Commission	232 LaSalle St.
3585	Hazelhurst, Andrew.		Commission	45 Wheeler Building.
4037	Heath, Charles A.	With The Albert Dickinson Co.	Seeds	West Taylor St. and River.
7612	Heath, Osgood P.	Heath, Witherspoon & Co.	Commission	Charlotte, N. C.
5969	Heemann, Edward G.			Palace Hotel, San Francisco, Cal.
7041	Heffelfinger, F. T.	Pres't Midland Elevator Co.	Elevator	Chamber of Commerce, Minneapolis, Minn.
8026	Heinricks, Frederick S.	Chicago Consolidated Brewing Co	Brewers	1500 First Nat. Bank Building.
5072	Hellman, George A., Jr.		Commission Merchant	736 Postal Telegraph Building.
6779	Helm, Arthur C.		Vessel and Insurance Agt.	600 Postal Telegraph Building.
7700	Helm, Louis	Milliken-Helm Commission Co.	Commission	322 Pine St., St. Louis, Mo.
5610	Helmer, A. J.		Commission	Hickman, Ill.
4877	Helmhols, Frederick E. T.	With H. W. Bailey & Co	Commission	72 Board of Trade Building.
661	Hemmelgarn, Henry			85 N. Madison Ave., Pasadena, Cal.
8283	Henderson, James J.	With E. W. Wagner	Commission	99 Board of Trade Building.
8320	Henderson, Joseph Henry	Sec'y W. G. Press & Co.	Commission	2-4 Sherman St.
7846	Henderson, William Lincoln	Henderson, Bassford & Co.	Commission	Germania Life Ins. Building, St. Paul, Minn.
6735	Henderson, Wilson Francis	With Bartlett, Patten & Co.	Grain	128 Western Union Building.
7977	Hennessy, Peter J	Chicago Distilling Co	Distilling	6 East Kinzie St.
7046	Henning, Samuel Cowan		Grain and Stocks	226 Fifth St., Louisville, Ky.

468	Henry, Eugene J.	Lehigh Valley Transportation Co.	Transportation	Railway Exchange Building.
8421	Henry, Jones Edward	With Shearson, Hammill & Co.	Grain	119 Adams St.
8153	Henry, Richard Vorn	With A. J. White & Co	Commission	8 Board of Trade Building.
4640	Hents Henry	Henry Hents & Co	Cotton and Commission	20 William St., New York City.
5698	Hereley, Wm. M.		Flour and Feed	150-152 East Chicago Ave.
6913	Herklotz, John D	Herklotz, Corn & Co	Commission	15 Williams St., New York City.
8278	Hermes, John Peter	With King, Coleman & Co.	Commission	Corn Exchange aNtional Bank Building.
7924	Herrick, Carlos Perley		Commission	Polo, Ill.
8358	Herrick, Chas. E	Brennan Packing Co	Pork Packers	3916 Butler St.
8458	Herron, Edwin Stanton	Herron-Patterson Co	Grain, Lumber and Coal	Milford, Ill.
8395	Herron, John H	Herron & Doty	Commission	Cedar Rapids, Iowa.
5730	Herts, Adolph H	With J. Simons & Co	Commission	11 Board of Trade Building.
7944	Heth, James Britton	With Wm. H. Colvin & Co.	Commission	182 LaSalle St.
5911	Hey, Jacob	Hey Bros	Grain, Feed and Coal	2050 North Halsted St.
8382	Hibbard, Alan Henry		Commission	11 Board of Trade Building.
2516	Hibbard, Fred A		Commission	11 Board of Trade Building.
6861	Hibbs, William B	W. B. Hibbs & Co	Bankers and Brokers	1419 F.St.N.W.,Washington.D.C.
8222	Higgins, Edward M			6114 Kenmore Ave.
7474	Hill, Benjamin H	With John West & Co	Grain	604 Royal Insurance Building.
8077	Hill, James Forman		Grain Dealer	Iowa City, Ia.
3452	Hill, John Jr	Hill's National Reporting Co	Commercial Agency	240 La Salle St.
8198	Hogan, Clarence C	With Armour Grain Co.	Grain	205 La Salle St.
7995	Hogan, Martin J	The M. J. Hogan Grain Co.	Grain. Seed and Coal	Seneca, Ill.
7956	Hohenadel, Charles William	With Rosenbaum Brothers	Commission	77 Board of Trade Building.
6397	Hoit, Lowell S	Lowell Hoit & Co.	Commission Merchants	52 Board of Trade Building.
3078	Holden, Henry P			Room 810, 189 La Salle St.
3411	Holden, John H.	Babcock, Rushton & Company	Commission	18 Wall St., New York City.
7968	Holligan, William R	W. R. Holligan & Co	Brokerage and Commission	111 Broadway, New York City.
6330	Holmberg, Charles G	With Buckley & Co		89 Board of Trade Building.
7440	Holmquist, James Walfred	Sec'y Merriam & Holmquist Co.	Grain	17th and Nicholas Sts., Omaha, Neb.
4915	Holtslander, E. S.		Speculator	511 Postal Telegraph Building.
4378	Hood, William		Commission Merchant	205 Omaha Building.
5253	Hooper, J. K	Hooper Grain Co	Commission	302 Postal Telegraph Building.
8112	Hooper, James Milliken	With Hooper Grain Co.	Commission	302 Postal Telegraph Building.
2346	Horner, Isaac	Henry Horner & Co	Groceries	563 West Randolph St.
3527	Horton, Harry L	H. L. Horton & Co	Stocks, Bonds and Grain	66 Broadway, New York City.
7496	Hotchkin, Walter B.	Stoppani & Hotchkin	Commission	66 Broadway, New York City.
5999	Hotchkiss, Frank W	With Norris & Company	Commission	40 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
7088	Hough, Addison Hills	Otis & Hough	Brokers	314 Cuyahoga Bldg., Cleveland, O.
8382	Hovey, Walter A	With Harris, Winthrop & Co	Commission	Rookery Building.
8416	Howard, Austin A		Commission	72 Board of Trade Building.
760	Howard, B. Frank	Howard, Bartels & Co	Printers and Publishers	28 Sherman St.
5066	Howard, Edward K.	With Crighton & Lasier	Commission	408-9-10 Postal Telegraph Bldg.
8165	Howard, Lewis A		Trader	502 Oneida Building, Minneapolis, Minn.
6937	Howe, Arthur Joseph	With Clement Curtis & Co	Commission	219 La Salle St.
7464	Howe, C. Arthur	Treas. Updike Com. Co	Commission	530 Postal Telegraph Building.
8082	Howe, Charles		Grain	530 Postal Telegraph Building.
8004	Howell, Harry L	International M. M. Co	Transportation	33 Bro. Jonathan Building.
7746	Howell, Robert Sullivan	With J. H. Wrenn & Co	Commission	225 La Salle St.
8365	Howland, Harry Emile	With Roberts & Company	Commission	4 Board of Trade Building.
5531	Hoxey, E. F.	With Shearson, Hammill & Co	Commission	Commercial Nat. Bank Bldg.
8413	Hoyt, Linus S	Montague & Company	Commission	36 Board of Trade Building.
7974	Hubbard, George H	Mt. Pulaski Grain Co	Grain	Mt. Pulaski, Ill.
7957	Hubbard, Samuel T	Hubbard Bros.	Cotton Merchants	512 Coffee Ex. Building, New York City.
6796	Hudson, Percy Kierstede	C. I. Hudson & Co	Brokers	36 Wall St., New York City.
6069	Hudson, William E	With Bartlett, Patten & Co	Commission	128 Western Union Building.
5970	Huffman, Reuben M	With Armour & Co	Packers	205 La Salle St.
1916	Hulburd, Charles H	Hulburd, Warren & Chandler	Commission	202 La Salle St.
8267	Hulburd, Charles Tilden	With Hulburd, Warren & Chandler	Commission	202 La Salle St.
7755	Hulburd, Oscar Tilden	Hulburd, Warren & Chandler	Commission	202 La Salle St.
6115	Hunt, Henry W	With Finley Barrell & Co	Commission	2 Monadnock Building.
8296	Hunter, Charles L		Commission	411 Postal Telegraph Building.
3004	Hunter, Edward S	E. S. Hunter & Co	Commission	411 Postal Telegraph Building.
4978	Hunter, Hugh D		Commission	907 Royal Insurance Building.
4985	Hunter, J. M	Sec'y J. A. Edwards & Co	Commission	37 Board of Trade Building.
8766	Hunter, Thomas M		Flax and Grass Seed	Room 44, 240 La Salle St.
6320	Husband, William G		Commission	308 Gaff Building.
4479	Husted, L. N	Eads & Husted	Commission	711 Royal Insurance Building.

778	Hutchinson, Charles L.	Vice-Pres. Corn Exchange Nat. Bank.	Banking	Corn Ex. Nat. Bank Bldg.
6751	Hutchinson, William Ingalls	With Armour Grain Co.		205 La Salle Street.
7579	Hutton, J. M.	W. E. Hutton & Co.	Grain and Stocks	301 First Nat'l Bank Building. Cincinnati, Ohio.
7808	Hvale, C. Walter K.	With Knight & McDougal	Commission	819 Postal Telegraph Building.
6956	Hyde, S. Y.	Sec'y W. H. Pierce Elevator Co.	Elevator	La Crosse, Wis.
7367	Hymers, Edward	With Pope & Eckhardt Co.	Commission	317 Western Union Building.
4340	Ingalls, Fred A.	With Logan & Bryan	Commission	2 Board of Trade Building.
7732	Irwin, Effingham Townsend	Shearson, Hammill & Co.	Commission	71 Broadway, New York City.
7814	Irwin, Harold DeWitt.	L. G. Groff & Co.	Grain	304 Bourse, Philadelphia, Pa.
5579	Irwin, W. E.			1609 W. Jackson Blvd.
7835	Jackson, Arthur S.	Jackson Bros. & Co.	Commission	818 Postal Telegraph Building.
4669	Jackson, Darius C.			818 Postal Telegraph Building.
3538	Jackson, Horace			917 Postal Telegraph Building.
2985	Jackson, Howard B.	Jackson Bros. & Co.	Brokers	818 Postal Telegraph Building.
7886	Jackson, Joseph F.	With J. H. Wrenn & Co.	Commission	225 La Salle St.
8166	Jackson, William C.	Noyes & Jackson	Stocks and Grain	Commercial Nat. Bank Bldg.
2061	Jackson, William S.	Jackson Bros. & Co.	Brokers	818 Postal Telegraph Building.
6808	Jacob, William Charles	With John H. Wrenn & Co.	Commission	225 La Salle St.
8239	Jaeger, Fred W.	J. F. Zahm & Co.	Grain and Seeds	35 Produce Ex., Toledo, Ohio.
6529	James, Edward A.	Vice-Pres't Armour Grain Co.	Grain	205 La Salle St.
7818	Jamieson, John A.	With Nash-Wright Co.	Commission	715 Postal Telegraph Building.
5648	Jelke, John F.	Braun & Fitts.	Oleomargarine	509 North Union St.
6862	Jenks, James M.	Vice-Pres't Nye & Jenks Grain Co.	Commission	907 Postal Telegraph Building.
7887	Jenks, Wm. Pearson	Craig & Jenks.	Cotton Merchants	27 William St., New York City.
6007	Jennings, C. A.	The N. K. Fairbank Co.	Lard and Soaps	1106 Tribune Building.
6549	Johann, Nicholas			534 Postal Telegraph Building.
7813	Johnson, Denman Frederic	Piper, Johnson & Case	Stocks and Grain	410 Chamber of Commerce, Minneapolis, Minn.

	NAME.	FIRM.	BUSINESS.	LOCATION.
808	Johnson, Sidney B.	Wade & Johnson	Commission	420 Royal Insurance Building.
8509	Johnson, William E.	Wm. G. Maul & Co	Commission	902 Royal Ins. Bldg.
7494	Johnson, William Henry	Agent Anchor Line	Transportation	1 North Clark St.
8122	Johnson, Walter Lathrop		Commission	71 Broadway, New York.
6499	Johnston, Robert S.	Star and Crescent Milling Co.	Millers	900 Royal Insurance Building.
8542	Jones, Abe J.	Abe J. Jones	Commission	Jacksonville, Ill.
5524	Jones, Ashley O.	With Ware & Leland	Commission	Royal Insurance Building.
6539	Jones, Charles A.		Commission	543 Postal Telegraph Building.
8419	Jones, Edgar T.	E. T. Jones Co	Commission	La Fayette, Ind.
2954	Jones, John H.		Commission	326 Postal Telegraph Building.
7817	Jones, Robert E.	Pres't R. E. Jones Co	Grain	Wabasha, Minn.
8538	Josephthal, Louis M.	Josephthal-Louchheim Co.	Commission	56 Broadway, New York City.
7437	Joyce, Martin		Broker	4336 Kenmore Avenue.
6570	Kalb, Emil William	With A. O. Slaughter & Co.	Commission	66 Board of Trade Building.
8383	Kalman, Charles Oscar	Wight, Kalman & Co	Commission	201 Pioneer Press Bldg., Minneapolis, Minn.
2760	Kammerer, Frank G.			234 La Salle St.
4523	Kanzler, Charles		Flour and Feed	1410 West Harrison St.
8438	Karger, Samuel I.	Rothschild & Co.	General Brokerage	141 Monroe St.
7348	Karrick, Henry L.	Henry L. Karrick Lumber Co.		305 Oriental Bldg., Seattle, Wash.
5614	Karstens, Henry J.	H. J. Karstens Co.	Flour and Feed	300-306 West Erie St.
5899	Karstens, John C.		Flour and Feed	815 West 21st St.
6464	Karstens, John J.		Flour and Feed	706-708 West Harrison St.
6881	Kassuba, C. W. Louis	Kassuba Commission Co.	Commission	22 Ch. of Com., Milwaukee, Wis.
8530	Keckler, Solomon C.	S. C. Keckler Commission Co.	Commission	Louisville, Neb.
3124	Keelin, Thomas W.		Retail Hay and Grain	166-170 North Carpenter St.
6569	Keenan, James D.	With A. O. Slaughter & Co	Grain	139 Monroe St.
7590	Kehlor, James R	Sanderson & Son	Steamboat Agents	135 Adams St.
6000	Keith, Walter W	Keith & Co	Grain Elevators	602 Postal Telegraph Building.
2067	Keith, John G.	J. G. Keith & Co.	Vessel Agents	338 Postal Telegraph Building.

7235	Kelly, Michael P.	With John Morrell & Co.	Pork Packers.	901 Royal Insurance Building.
5240	Kelsey, C. M.		Broker	88 Board of Trade Building.
8460	Kemp, John J.	John J. Kemp	Grain	Lexington, Ill.
3867	Kemper, William	Kemper & Bro.	Flour and Feed	1563 North Halsted St.
5116	Kempner, Adolph	Adolph Kempner & Co.	Commission	42 Board of Trade Building.
7127	Kennedy, Charles	Chas. Kennedy & Co	Grain	87-88 Board of Trade Building, Buffalo, N. Y.
6516	Kennedy, Daniel	With Geo. H. Sidwell Co.	Commission	742 Postal Telegraph Building.
6301	Kennedy, Dennis J.	With Bartlett, Patten & Co.	Commission	128 Western Union Building.
7684	Kennett, Francis Julian, Jr.	Kennett, Miller & Co.	Commission	44 Board of Trade Building.
8368	Ketcham, Ira Craig	F. E. Winans & Co	Commission	6-8 Sherman St.
7318	Kettenburg, Walter			212 East Ontario St.
6018	Kettles, Robert P.		Chief Grain Sampler	700 Board of Trade Building.
2962	Kidder, Henry M.			304 Postal Telegraph Building.
6994	Kidder, Thomas Chase	With Jas. E. Bennett & Co.	Commission	309 Postal Telegraph Building.
5327	Kidston, James	James Kidston & Co.	Commission	635 Postal Telegraph Building.
7699	Kidston, Ross Howland	James Kidston & Co.	Commission	635 Postal Telegraph Building.
6520	Kidston, William H.	James Kidston & Co.	Commission	635 Postal Telegraph Building.
6486	Kimball, George Turner		Grain	326 Postal Telegraph Building.
8038	King, Charles Garfield	King, Farnum & Co.	Stocks, Bonds and Grain	198 La Salle St.
6902	King, Frank I.	C. A. King & Co.	Grain	19 Produce Exch., Toledo, Ohio.
7879	King, Frederick E.	Treas. Geo. H. Sidwell Co.	Commission	742 Postal Telegraph Building.
6071	King, Henry W.		Commission	41 Board of Trade Building.
7092	King, Ralph Warren		Hay and Grain	Root and La Salle Sts.
7551	Kingsbury, Charles Homes	Norfolk & Western R'y	Railroad	808 Marquette Building.
7771	Kirk, Walter R.			615 Postal Telegraph Building.
5254	Kitchell, Frank J.	With Swift & Company	Packers	Union Stock Yards, Chicago.
6706	Kittermaster, W. A.	Canadian Pacific Railway	Transportation	234 La Salle St.
4001	Kittle, Burton L.	With Warner & Wilber	Commission	617 Postal Telegraph Building.
7225	Klein, Charles Henry	With Bartlett, Patten & Co.	Commission	128 Western Union Building.
5567	Knab, George D.		Broker	60 Wheeler Building.
6049	Knapp, Edgar C.	With Somers, Jones & Co.	Commission	82 Board of Trade Building.
7981	Knauss, Jacob Henry	With Logan & Bryan	Commission	2 Board of Trade Building.
7948	Knauss, Louis Charles	With J. H. Wrenn & Co.	Commission	225 La Salle St.
7078	Knight, William	Knight & McDougal	Grain	219 Prod. Exch., New York City.
5145	Kohlhamer, Robert W.		Commission	45 Board of Trade Building.
8148	Kramp, Alfred	With Finley Barrell & Co.	Commission	4 Monadnock Block.
2869	Kroeschell, William L.	Kroeschell Bros. Ice M. Co.	Ice Machines	473 West Erie St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
8414	Kuh, Chas. E.	Edward Valk & Co.	Brokers and Commission	Prod. Exch., New York City.
7753	Kuhn, Paul	Bartlett, Kuhn & Co.	Grain	Terre Haute, Ind.
2965	Labagh, Reginald H.			
8175	La Due, John Jay	The Kasota Elevator Co	Elevator	613 Western Union Telegraph Building.
4197	Lake, William H.	W. H. Lake & Co.	Commission	50 Board of Trade Building.
8127	Lamy, Joseph F.	Gardner & Paddleford	Grain	56 Board of Trade Building.
892	Lamson, Lorenzo J.	Lamson Bros. & Co.	Commission	6 Board of Trade Building.
7568	Lamson, Warren A.	Lamson Bros. & Co.	Commission	6 Board of Trade Building.
8167	Lang, Benjamin Samuel	Bert H. Lang & Co.	Grain	Merchants' Exchange, St. Louis, Mo.
8495	Langenberg, Harry H.	Langenberg Bros. Co.	Grain and Hay	Merchants Exchange Building, St. Louis, Mo.
8451	Larson, Emile Maurice	With Henry Rang & Co.	Commission	234 La Salle St.
5229	Lasier, David S.	Crighton & Lasier	Commission	408-9-10 Postal Telegraph Bldg.
6154	Laumann, Lawrence S.		Grain Receivers' Agent	5026 Fulton St.
8023	Law, Robert D.			Engleside Club, Phoenix, Ariz.
7286	Law, Robert H.		Loans, etc	902 Marquette Building.
7274	Lawrence, Charles H.	With Shearson, Hammill & Co.	Commission	Commercial National Bank Building.
8137	Lawrence, Effingham	Effingham Lawrence & Co.	Commission	1 Nassau St., New York City.
7816	Leary, James	James Leary Commission Co.	Commission	440 Main St., Dubuque, Iowa.
3784	Leask, Arthur	With Ware & Leland	Commission	400 Postal Telegraph Building.
6535	Le Beau, George J.	With H. A. Foss	Weighmaster	90 Board of Trade Building.
3966	Lederer, Nathan	With Bogert, Maltby & Co.	Commission	306 Postal Telegraph Building.
8155	LeDuc, Alphonse		Commission	67 Board of Trade Building.
919	Lefens, Thies J.			Room 301, 170 Washington St.
8240	Lehman, Herbert H.	Lehman Bros	Commission	16 William St., New York City.
6902	Lehmann, John U. C.			1229 Grace St.
6495	Leiter, Joseph			
3894	Leland, Edward F.	Ware & Leland	Commission	Royal Insurance Building.
6649	Leonard, Arthur George	Union Stock Yards & Transit Co.	Stock Yards	Union Stock Yards, Chicago.

6616	Leonard, John James	Sec'y Geo. H. Sidwell Co	Commission	742 Postal Telegraph Building.
7381	Leonard, John Robert	Bridge & Leonard	Commission	62 Board of Trade Building.
2694	Le Vally, Jonathan R			60 Board of Trade Building.
8524	Levering, Fred J	J. P. Loney & Co	Grain Brokerage	510 Chamber of Commerce, Baltimore, Md.
8093	Lewellyn, LaVerne Alvin	Pres't Merchants Grain Company	Commission	74 Board of Trade Building.
6961	Lewis, Charles E	Charles E. Lewis Co	Grain, Com. and Stock Brokers	414 Chamber of Commerce, Minneapolis, Minn.
8493	Lewis, Todd W	Charles E. Lewis Co	Grain, Com. and Stock Brokers	414 Chamber of Commerce, Minneapolis, Minn.
7737	Lewis, Frederick Sidney	With E. W. Wagner	Broker	98 Board of Trade Building.
7123	Lewis, Warren S		Commission	611 Postal Telegraph Building.
890	Lichtenberger, Charles, Jr	Howard, Bartels & Co	Printers and Publishers	28 Sherman St.
7023	Lichtstern, Adolph J			Rookery Building.
5480	Linderholm, John			1936 North Park Ave.
2856	Lindman, John J	Lindman & Co	Commission	57 Board of Trade Building.
5706	Linebarger, Joseph O		Commission	840 Postal Telegraph Building.
939	Linn, William R			826 Postal Telegraph Building.
6721	Lippert, Joseph J	Lippert & Co	Commission	35 Wheeler Building.
7362	Lipsey, David Howard	Howard Lipsey	Commission	711 Postal Telegraph Building.
7549	List, Edward	With Walter Fitch & Co	Commission	1 Board of Trade Building.
7521	Liquin, Charles Kenneth	Sec'y Clinton Grain Co	Commission	Clinton, Iowa.
5358	Livingston, Louis	Louis Livingston & Co	Flour and Grain	3105 La Salle St.
8050	Livingstone, Robert H	Asst. Sec'y Peavey Grain Co	Commission	917 Postal Telegraph Building.
8134	Lloyd, Ezra O		Commission	Frankfort, Ind.
7184	Locke, Leander M		Broker	1130 So. Center St., Terre Haute, Ind.
5566	Lobdell, E. L	Edwin L. Lobdell & Co	Commission	24 Rookery Building.
8528	Logan, Stuart	With Logan & Bryan	Commission	2 Board of Trade Building.
5670	Logan, Theron			2 Board of Trade Building.
7461	Londoner, Joseph E		Broker	59 Board of Trade Building.
8443	Long, Robert Bruce	With Harris, Winthrop & Co	Commission	Rookery Building.
8525	Long, Walter A	Long & Harnest	Commission	Quincy, Ill.
5350	Long, W. H	With Bartlett, Patten & Co	Commission	128 Western Union Building.
6974	Lonsdale, John G	Logan & Bryan	Commission	111 Broadway, New York City.
4050	Lord, Alonzo B	Lord & Garland	Commission	525 Postal Telegraph Building.
8547	Lorimer, Wm. Jr	La Salle St. National Bank	Bankers	Rookery Building.
8457	Loring, Albert Carpenter	Pillsbury Flour Mills Co	Flour Millers	Minneapolis, Minn.
8325	Louderbach, William Johnson			G, Rookery Building.
7958	Loughry, Albert W	Loughry Bros. M. & G. Co	Milling and Grain	Monticello, Ind.
8394	Lovell, Arthur B	With Jas. E. Bennett & Co	Commission	Pittsfield, Ill.
8368	Low, John Andrew	With E. W. Bailey & Co	Commission	73 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
4961	Lowitz, Elick			59 Board of Trade Building.
8519	Lucas, James R.	J. R. Lucas & Co.	Commission	506 Chamber of Commerce, St. Louis, Mo.
7436	Luken, Alfred R.	Squire & Luken	Commission	443 Postal Telegraph Building.
7355	Luken, Norbert H.	With A. J. White & Co	Commission	3 Board of Trade Building.
5638	Lunham, R. T. C	Boyd, Lunham & Co.	Commission	915 Royal Insurance Building.
8162	Lynch, Andrew M.	Pres't Lynch & McKee Co.	Commission	52, No. 2 Sherman St.
4281	Lynch, John A.	Prest. National Bank of the Republic.	Banking	New York Life Building.
8387	Lynch, John J.	With E. Lowitz	Commission	59 Board of Trade Building.
8097	Lynn, John P.	L. J. Schwabacher & Co	Commission	330 Postal Telegraph Building.
2779	Lyon, Richard S.	Merrill & Lyon	Shipping and Commission	88 Board of Trade Building.
8545	Lyon, Walter	Renskorf, Lyon & Co.	Bankers and Brokers	43 Exchange Place, N. Y. City.
6900	Lyons, H. J	W. L. Lyons & Co.	Brokers	216 Fifth St., Louisville, Ky.
886	McCabe, Guy S.	P. C. C. & St. L. Ry.	Transportation	822 Commercial National Bank Building.
670	McCarthy, James H	Pres't McCarthy Bros Co.	Commission	813 Chamber of Commerce, Minneapolis, Minn.
7964	McCarthy, Michael John	With E. Lowitz	Commission	59 Board of Trade Building.
7598	McCarthy, Robert Emmett	With E. W. Bailey & Co	Commission	72 Board of Trade Building.
6145	McClean, James M.		Commission	46 Board of Trade Building.
7113	McClean, Robert	With A. V. Booth & Co	Commission	69 Board of Trade Building.
7276	McClean Wesley		Commission	46 Board of Trade Building.
8120	McClellan, George A.	Harris, Winthrop & Co	Commission	25 Pine St., New York City.
7811	McComb, James J.			1047 North Hoyne Ave.
8377	McCoy, William Archibald			2 Board of Trade Building.
7525	McCulloh, James Woodbury		Commission	128 Western Union Building.
6354	McDermid, Julian M.		Commission	77 Board of Trade Building.
5948	McDermid, Ralph	Sec'y Rosenbaum Bros.	Commission	77 Board of Trade Building.
6879	McDougal, Edward D.	With Armour Grain Co.	Grain	205 La Salle St.
5886	McDougal, Robert	Knight & McDougal	Commission	319 Postal Telegraph Building.
8466	McDougal, Walter	With Knight & McDougal	Commission	320 Postal Telegraph Building.
2267	McDougall, Alexander		Commission	304 Postal Telegraph Building.

4338	McDougall, John D	With Alexander McDougall	Commission	304 Postal Telegraph Building.
963	McElroy, James	With Geo. H. Sidwell Co	Commission	742 Postal Telegraph Building.
8179	McFadden, Philip G	Geo. H. McFadden & Bro	Commission	3 So. William St., New York City.
6039	McFarlin, Melborn	Pres't Des Moines Elevator Co	Grain and Elevator	P. O. Box 615, Des Moines, Ia.
8512	McGregor, J. B	With Omaha Packing Co	Packers	740 Rookery Building.
7677	McIntyre, Thos. A			Deceased.
7589	McKee, Caleb L	Caleb L. McKee & Co	Brokers	Wyandotte Bldg., Columbus, O.
6891	McKee, John E	Sec'y Lynch & McKee Co	Commission	51 Brother Jonathan Building.
6789	McKenna, Edward P	McKenna & Rodgers	Commission	60 Board of Trade Building.
6917	McKinnon, Roderick W	Logan & Bryan	Commission	2 Board of Trade Building.
7622	McLaughlin, John Thomas		Grain, Stocks and Bonds	15 Monadnock Block.
8057	McLeod, John A	Bank of Nova Scotia	Banking	184 Monroe St.
6948	McMahon, James B	With The N. K. Fairbank Co.	Lard, Soaps, etc	11th floor, Tribune Building.
7455	McMaster, Lawrence W	With Babcock, Rushton & Company	Commission	G, Rookery Building.
7037	McMillan, John D	Osborne-McMillan Elevator Co	Grain Elevators	604 C. of Com., Minneapolis, Minn
7756	McMullin, Frank Roswell	Clement, Curtis & Co	Commission	219 La Salle St.
7520	McNamee, Herbert		Grain Commission	501 Postal Telegraph Building.
7492	McNellis, Richard V	With Ware & Leland	Commission	Royal Insurance Building.
6163	McQuiston, William B	With Logan & Bryan	Commission	2 Board of Trade Building.
7388	McWhinney, Curtis A	With Clement, Curtis & Co	Commission	219 La Salle St.
7064	McWhorter, Stephen A	With A. J. White & Co	Commission	3 Board of Trade Building.
5743	Mackenzie, John F	With Clement, Curtis & Co	Commission	219 La Salle St.
5965	Mackenzie, John P	With G. B. Van Ness	Commission	642 Postal Telegraph Building.
6503	Mackenzie, Wentworth Park	With Shearson, Hammill & Co	Commission	119 Adams St.
8364	Macfarlane, Charles M	Morris & Company	Packer	Union Stock Yards, Chicago.
8484	MacMillan, John H	Cargill Elevator Co	Grain and Commission	Security Bank Building, Minneapolis.
8117	MacMullen, George W	Geo. W. MacMullen & Co	Commission	658 Maryland Avenue, Pittsburgh, Pa.
7563	Maddin, George W	Maddin Bros	Grain	Thauville, Ill.
1013	Magin, Frank J	With L. J. Schwabacher & Co	Commission	330 Postal Telegraph Building.
5210	Magnus, John			647 Postal Telegraph Building.
4835	Maguire, Frank I	Maguire & Jenkins	Commission	25 Whitehall St., New York City.
7480	Maltby, Ernest Vaughn	Sec'y Bogert, Maltby & Co.	Commission	306 Postal Telegraph Building.
6711	Maloney, Peter J	Finley Barrell & Co	Commission	74 Broadway, New York City.
3372	Mann, John Edwin			611 Postal Telegraph Building.
3957	Marcy, George E	Pres't Armour Grain Co	Grain	205 La Salle St.
6871	Marfield, John R	Pres't Marfield, Tearse Co	Commission	511 Chamber of Commerce, Minneapolis, Minn.
8338	Marks, Kossuth	Critchell, Miller, Whitney & Barbour.	Insurance	138 La Salle St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
4460	Marshall, Frank		Grain Shipper	253 La Salle St.
6969	Martin, A. E.	The P. B. Mann Co	Grain Commission	322 Flour Ex., Minneapolis, Minn.
8373	Martin, Alfred T.	With Bartlett, Patten & Co	Commission	128 Jackson Blvd.
8467	Martin, Frank James	N. Y. C. & St. L. R. R. Co.		253 La Salle St.
6753	Martin, Frederick R.	With Roberts & Company	Commission	4 Board of Trade Building.
3903	Martin, Frederick S.	With Jackson Bros. & Co.	Commission	315 Postal Telegraph Building.
8330	Martin, William	O'Brien & Martin.	Commission	606 Grain Exchange, Winnipeg, Manitoba.
7952	Marx, Burt W.		Commission	715 Board of Trade Building.
7126	Mason, Alexander O.	With Nye & Jenks Grain Co	Commission Merchants	907 Postal Telegraph Building.
8449	Mason, Mark	With Arnot & Co.	Commission	442 Postal Telegraph Building.
6689	Masten, Alvin Emmett	A. E. Masten & Co.	Brokers	323 Fourth Ave., Pittsburg, Pa.
8336	Matchette, Eric E.	Orthwein-Matchette Co	Grain, Stocks and Bonds	1010 Baltimore Ave., Kansas City, Mo.
6814	Matheny, Charles O.		Grain	Illinois National Bank Bldg., Springfield, Ill.
4694	Mathews, George B.	Niagara Falls Milling Co	Millers	233 Cham. of Com., Buffalo, N.Y.
8298	Matile, Herman O.		Commission	1161 Rookery Building.
4230	Matthews, Eben	With Buckley & Co.	Commission	89 Board of Trade Building.
6277	Mauff, John B.		Grain	202 Western Union Bldg.
5964	Maul, William G.			902 Royal Insurance Building.
6532	Maynard, Frederick Wallace		Commission	917 Postal Telegraph Building.
7510	Maze, J. J.		Commission	69 Board of Trade Building.
7768	Meckienburg, Moritz	Norris & Co.	Grain Merchants	40 Board of Trade Building.
8080	Meents, Meent R.	M. R. Meents & Sons	Grain, Bank and Lumber	Ashkum, Ill.
7540	Melady, John	Melady & Co.	Grain Merchants	Board of Trade, Toronto, Ont.
2547	Mendsen, George H.	With Hulburd, Warren & Chandler	Commission	202 La Salle St.
7019	Mennel, L. A.	Pres't The Isaac Harter Milling Co.	Millers	42 Produce Exch'ge, Toledo, O.
2054	Merrill, J. Charles F.	Merrill & Lyon	Shipping and Commission	88 Board of Trade Building.
6187	Merritt, Eugene L.	W. H. Merritt & Co.	Commission	87 Board of Trade Building.
5874	Merritt, William H.	W. H. Merritt & Co.	Commission	87 Board of Trade Building.
6830	Metcalfe, H. D.			228 Grain Exch., Winnipeg, Man.
5136	Metcalfe, Walter			617 Postal Telegraph Building.
1992	Meyer, Henry			Deceased.

3864	Meyer, Nicholas J.			2174 Wilson Ave.
7483	Meyer, Sol	Meyer & Kiser	Bankers and Brokers	306 Indiana Trust Building Indianapolis, Ind.
7765	Miles, Philo B.	P. B. & C. C. Miles	Grain	Peoria, Ill.
7485	Miley, Frederick G.	With Lowell, Holt & Co	Commission	52 Board of Trade Building.
4389	Miley, George W	With Dana Slade	Grain	632 Postal Telegraph Building.
8087	Millard, Arthur Mastin	Rutland Transit Co.	Transportation	130 Kingsbury St.
8234	Miller, Nathan J.	Miller & Co.	Brokers	29 Broadway, New York City.
621	Miller, Thomas, Jr.	Kennett, Miller & Co.	Commission	44 Board of Trade Building.
6207	Miller, Thomas H., Jr.			Metropole Hotel.
2146	Mills, Abbott L.		Commission	511 Postal Telegraph Building.
8351	Mills, Hiram	The G. H. Hammond Co.	Packers, Commission	45th St. and Center Ave.
7893	Miner, Marvin E.	With Armour Grain Co.	Grain	205 La Salle St.
7059	Minzesheimer, Clarence C.			Deceased.
6856	Mitchel, Ormsby McKnight	Power, Son & Co	Grain Exporters	202 Prod. Exch., New York City
4346	Mitchell, Frederick R.	With Lamson Bros. & Co.	Commission	6 Board of Trade Bldg.
3803	Mitchell, John J.	Pres't Illinois Trust & Savings Bank.	Banking	Cor. La Salle and Jackson Sts.
8123	Mitchell, Leeds.	Walter Fitch & Co.	Commission	1 Board of Trade Building.
2950	Mitchell, Malcolm C		Commission	65 Board of Trade Bldg.
6107	Mitchell, William Kenneth	With Walter Fitch & Co.	Commission	1 Board of Trade Building.
1087	Mixer, Charles H. S.			15 Humbolt St., North Cambridge, Mass.
8520	Moeller, Ferdinand R.	Ferd. R Moeller	Stocks, Bonds and Insurance	859 Broad St., Newark, N. J.
6835	Moffitt, Nathaniel L.	Hubbard & Moffitt Com. Co	Commission	212 Chamber of Commerce Building, St. Louis, Mo.
6744	Molloy, Edward J.	With Jas. P. Molloy	Commission	Room 20, 253 La Salle St.
4623	Molloy, James P		Commission	Room 20, 253 La Salle St.
7754	Molyneaux, Patrick Edward.	With Bartlett, Patten & Co.	Grain and Stocks	128 Western Union Building.
8517	Molyneaux, Thomas F.	With Shearson, Hammill & Co.	Commission	119 E. Adams Street.
6240	Monahan, John J.	J. J. Monahan & Co.	Commission	69 Board of Trade Building.
7344	Monks, Patrick H.	Blue Line	Transportation	719 Monadnock Block.
1091	Monroe, John O		Commission	604 Royal Insurance Building.
7175	Montelius, George Dunton.	J. A. Montelius & Son	Grain	Piper City, Ill.
6738	Montgomery, Edmund Vindin.	With Peavey Grain Co.	Commission	917 Postal Telegraph Building.
3789	Montgomery, H. M. S.		Grain and Provisions	57 Board of Trade Building.
8384	Moore, Everitt J.		Commission	24 E. Main St., Marshalltown, Ia.
1095	Moore, Gurdon G		Commission	Board of Trade Building.
2766	Moore, John W.	With J. H. Wrenn & Co.	Commission	225 La Salle St.
8494	Morehouse, William H.	W. H. Morehouse & Co.	Grain and Seeds	46 Produce Exch., Toledo, O.
6056	Morrell, John H.	John Morrell & Co. (Ltd.)	Packers	Ottumwa, Iowa.
7446	Morris, Chas. Tinkham		Commission	128 Western Union Building

	NAME.	FIRM	BUSINESS.	LOCATION.
4558	Morris, Edward	Pres't Morris & Company	Packers	Union Stock Yards, Chicago.
7000	Morris, Harry S.	Morris & Wilmarth	Grain and Stocks	32 Broadway, New York City.
2278	Morris, Henry Isaac		Commission	128 Western Union Building.
8430	Morris, Warren Edward		Commission	220 Western Union Building.
7210	Morrow, Emmet C.	E. C. Morrow & Bro.	Leaf Tobacco Dealers	Clarksville, Tenn.
8291	Morrow, John Benjamin	With J. J. Townsend & Co.	Commission	240 La Salle St.
8105	Morrow, Robert J.		Trader	304 Postal Telegraph Building.
1112	Morse, Walter A.		Commission	304 Postal Telegraph Building.
8227	Morton, James Frazer	With Ware & Leland	Commission	Royal Insurance Building.
2452	Morton, Joseph Bruce	With Bartlett, Patten & Co.	Commission	128 Western Union Building.
3102	Morton, Joy	Joy Morton & Co.	Agent Salt Asso., Michigan	717 Railway Exchange Bldg.
8261	Morton, Mark	Union Cold Storage Co.	Storage	421 North State St.
7002	Mosher, Ferdinand A.	F. A. Mosher & Co	Grain	4 McKeen Block, Terre Haute, Ind.
8132	Mosher, John H.		Grain	Roberts, Ill.
8543	Mott, Rogers J.	With Ware & Leland	Commission	Royal Insurance Building.
3478	Mueller, Herman	Mueller & Young Grain Co.	Commission	2-4 Sherman St.
6714	Mulhall, Harold Torrey	With Armour Grain Co	Grain	205 La Salle St.
7397	Mullally, John	Pres't John Mullally Com. Co.	Commission	405 Chamber of Commerce Building, St. Louis, Mo.
5223	Mumford, W. O.	With Brosseau & Co.	Commission	67 Board of Trade Building.
1125	Mumford, William R.	W. R. Mumford & Co.	Grain, Feed and Hay	437 Postal Telegraph Building.
4357	Munn, Noel S.		Broker	12 Sherman St.
6656	Munson, Arthur Knox	With Knight & McDougal	Commission	319 Postal Telegraph Building.
5357	Murphy, John Wm.	With E. Lowitz.	Commission	59 Board of Trade Building.
8255	Murphy, Joseph J.	With E. Lowitz	Commission	59 Board of Trade Building.
8298	Murphy, Richard A.	With A. O. Slaughter & Co.	Commission	139 Monroe St.
7661	Murray, James C.	Quaker Oats Co	Millers	1600 Railway Exchange.
8571	Murray, John G.	With Hulburd, Warren & Chandler	Commission	208 La Salle St.

2668	Nash, William	Nash-Wright Co.	Commission Merchants	715 Postal Telegraph Building.
8505	Nast, Samuel	A. D. Nast & Co.	Brokerage	201 La Salle St.
6233	Neafus, George A.	Wightman & Neafus	Commission	210 Postal Telegraph Building.
1138	Neahr, Melvin J.	M. J. Neahr & Co.	Bags	16th and Dearborn Sts.
2990	Neeld, Isaac N.		Broker	46 Board of Trade Building.
8150	Neil, Alfred Q	With Harris, Winthrop & Co.	Commission	3 Rookery Building.
6508	Neville, Edgar	With Logan & Bryan	Commission	2 Board of Trade Building.
7830	Newell, Henry H.	With H. W. Rogers & Bro.	Commission	700 Royal Insurance Building.
2270	Newhall, Daniel E.			17 Bd. of T. Bldg., Buffalo, N. Y.
6058	Newhall, Horace G.	With Hately Bros.	Packing	70 Board of Trade Building.
8359	Newman, Lawrence	John H. Wrenn & Co.	Stocks and Grain	Rookery Building.
8336	Nicholls, Walter Jason	W. J. Nicholls & Co.	Commission	S. 105 Howard St., Spokane, Wash
7830	Nichols, Harold Milton	With Walter Fitch & Co.	Commission	1 Board of Trade Building.
2433	Nichols, George R.		Commission	500 Royal Insurance Building.
6309	Nickels, Edward A.		Commission	534-535 Postal Telegraph Bldg.
6712	Nickels, Oliver S.		Commission	610 Postal Telegraph Building.
6956	Nicoll, George M.		Commission	Ex. Bldg., U. S. Yards, Chicago.
3461	Nicol, Killian V. R.	With J. S. Templeton	Cash Grain	538 Postal Telegraph Building.
5058	Nims, Charles K.			3300 Vernon Ave.
5307	Noakes, E. W.	With Brosseau & Co.	Commission	67 Board of Trade Building.
3898	Norcom, Philip D.	With Knight & McDougal	Commission	319 Postal Telegraph Building.
6686	Norris, James	Norris & Co.	Grain Merchants	40 Board of Trade Building.
546	Norris, William W.	W. W. Norris & Co.	Commission	2-4 Sherman St.
7600	Northam, Edwin Tiffany			
4779	Northup, C. Jay	Hulburd, Warren & Chandler	Commission	202 La Salle St.
1156	Norton, J. Henry			443 Postal Telegraph Building.
5582	Noyes, David A.	Noyes & Jackson	Commission	Commercial Nat. Bank Bldg.
1164	Noyes, Edward H.	With Marfield, Tearse Co.		725 to 732 Postal Telegraph Building.
6771	Noyes, William Hamilton			4733 Vincennes Avenue.
5853	Nye, William J.	With Bartlett, Patten & Co.	Commission	128 Western Union Building.
7385	O'Brien, Frank P.		Commission	Springfield, Ill.
5292	O'Brien, J. J.	With Bartlett, Patten & Co.	Commission	128 Western Union Building.
4560	O'Brien, Thomas D.	T. D. O'Brien & Co.	Commission	716 Postal Telegraph Building.
6635	O'Connor, Patrick		Grain Sampler	540 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
6859	O'Connor, Richard T.	O'Connor & Van Bergen	Stocks and Grain	341 Robert St., St. Paul, Minn.
7828	Ohlenroth, George J.	With Shearson, Hammill & Co	Commission	119 E. Adams St.
4202	O'Leary, John J.		Commission	253 La Salle St.
5314	Oliver, Edwin		Commission	51 Board of Trade Building.
6798	Olmsted, Oliver Allen			
6336	O'Neill, Edward Earl	Walter Fitch & Co	Commission	1 Board of Trade Building.
8465	O'Neill, Thomas J	Thos. J. O'Neill & Co		225 Produce Exchange, New York.
3718	Oppenheim, Edward L	E. L. Oppenheim & Co	Stocks and Grain	30 Broad St., New York City.
5544	Orb, John A			172 Washington St.
3740	Orchard, John G	With Merchants' Loan & Trust Co	Banking	135 Adams St.
8343	O'Reilly, John A		Broker	1323 Nicollet Ave., Minneapolis, Minn.
8086	Orthwein, Fred C	Wm. D. Orthwein Co	Grain	301 Merchants Exchange St. Louis, Mo.
4724	Orvis, Edwin W	Orvis Brothers & Co	Bankers	60 Broadway, New York City.
8279	Osborn, Samuel C	S. C. Osborn & Co	General Brokerage	Seattle, Wash.
7709	Osborne, William H	W. B. Smith & Co	Commission	71 Broadway, New York City.
8398	Osborne, W. Irving	Central Trust Co. of Ill	Banking	152 Monroe St.
7615	Otis, Joseph E	Western Trust & Savings Bank	Bank	Rookery Building.
8285	Overbeck, Oscar E.	Overbeck & Cooke Co	Brokers	324 Chamb. of Commerce, Portland, Ore.
6933	Owen, David G	Owen & Bro. Co	Commission	36 Ch. of Com., Milwaukee, Wis.
8193	Pacaud, Arthur Duncan	A. Duncan Pacaud	Commission	426 Postal Telegraph Building.
8093	Pacey, Lincoln	Merchants Grain Co	Commission	74 Board of Trade Building.
8473	Packer, J. H.	A. J. White & Co	Commission	3 Board of Trade Building.
6157	Paddleford, Fred Adams	Gardner & Paddleford	Commission Merchants	56 Board of Trade Building.
5050	Page, James C			713 Postal Telegraph Building.
7350	Page, John J	Sec'y Montague & Company	Commission	36 Board of Trade Building.
8223	Page, William B	Montague & Company	Grain Commission	36 Board of Trade Building.
6805	Paine, Gordon Paxton	Paine & Wilson	Bankers and Brokers	217 E. German St., Baltimore, Md.
6890	Paine, William Alfred	Paine, Webber & Company	Bankers and Brokers.	82 Devonshire St., Boston, Mass.
7899	Painter, Charles A.	Scully, Painter & Beech	Stocks, Bonds and Grain	Henry W. Oliver Building, Pittsburgh, Pa.
5921	Pardridge, Frank R.	With Armour Grain Co	Commission	205 La Salle St.
8453	Pardridge, Lee W.		Trader	15 East 40th St.

7688	Paret, Henry Wilbur	Shearson, Hammill & Co.	Commission	71 Broadway, New York City.
8270	Parker, Frederick W			
1196	Parker, George G			Williams Bay, Wis.
7987	Parker, James F.	Parker & Graff	Commission	339 Postal Telegraph Building.
3235	Parker, William R	With Wightman & Neafus	Commission	210 Postal Telegraph Building.
7120	Parkhurst, Carroll C	E. S. Parkhurst & Co.	Wool Pullers	Room 509, 260 W. Broadway, New York City.
5149	Parkins, William G		Commission	511 Postal Telegraph Building.
6450	Patch, George M	Knight & McDougal	Commission	819 Postal Telegraph Building.
8500	Paterson, Hugh S	McDonald & Paterson	Grain Brokers	Winnipeg, Man.
3192	Patten, George W.	Bartlett, Patten & Co	Commission	128 Western Union Building.
5313	Patten, Henry J	Bartlett, Patten & Co	Commission	128 Western Union Building.
3520	Patten, James A	Bartlett, Patten & Co	Commission	128 Western Union Building.
8383	Patterson, Lemuel B	G. H. Hammond Co.	Packing	45th St. and Center Ave.
8402	Pattison, Appleton Jones	A. J. Pattison & Son	Stocks, Bonds and Grain	33 Scott St., Toronto, Ont.
8536	Paxson, Frederick	F. Paxson & Co	Stock Brokers	308 Chestnut St., Philadelphia, Pa.
7136	Payne, Samuel G	Payne & Becker	Stocks and Grain	100 Chemical Building, St. Louis, Mo.
5509	Paynter, Henry M	With H. W. Rogers & Bro	Commission	700 Royal Insurance Building.
8010	Pearson, Arthur Godfrey	Pearson & Herron	Hay, Grain and Feed	48th Ave. and West Kinzie St.
8462	Pearson, Jed William	A. W. Thomson Co.	Commission	202-204 Am. Nat. Bk. Bldg., Minneapolis
7517	Peck, Edward P	Omaha Elevator Co	Grain Elevators	228 Bee Bldg., Omaha, Neb.
7786	Peer, Albert W	L. G. Quinlin & Co	Grain Brokers	66 Broadway, New York City.
7866	Pell, Stephan Hyatt Pelham	S. H. P. Pell & Co	Commission	43 Exchange Pl., New York City
8371	Pendleton, Ralph J	Pendleton Grain Co	Grain	1034 Pierce Bldg., St. Louis, Mo.
1217	Pennoyer, James C	J. C. Pennoyer Co	Commission and Teaming	Room 400, 226 La Salle St.
6769	Perine, Willson H	Pres't W. H. Perine & Co	Commission	314 Postal Telegraph Building.
7388	Perkins, Erickson	Erickson, Perkins & Co	Stocks and Grain	14 King St., West. Toronto, Ont.
7742	Perkins, George P	With Nye & Jenks Grain Co	Commission	907 Postal Telegraph Building.
8194	Perrin, Leslie Norman	With Nye & Jenks Grain Co	Grain	907 Postal Telegraph Building.
6799	Persels, Perry Wallace	With Anglo-American Provision Co	Provisions	217 La Salle St.
6214	Petersen, Christian		Flour and Feed	66 Board of Trade Building.
8164	Petersen, Hermann	Petersen Bros. & Co	Commission	1117 Royal Insurance Bldg.
5989	Petersen, Victor J	Petersen Bros. & Co	Commission	1117 Royal Insurance Bldg.
8301	Peterson, Chris	With Finley Barrell & Co.	Commission	5 Monadnock Block.
7552	Pettit, Harry Eber	With Logan & Bryan	Commission	2 Board of Trade Building.
6534	Pettit, James	Pres't Peavey Grain Company	Grain	917 Postal Telegraph Building.
6233	Pfaelzer, Bernard		Hay and Grain	4110 So. Halsted St.
7140	Pfarrius, Ernst	E. Pfarrius & Co.	Grain Merchants	221 Produce Exch., New York.
8225	Pfeiffer, Carl, F. W		Commission	6-8 Sherman St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
7992	Phelan, James Joseph	Hornblower & Weeks	Banking and Commission	60 Congress St., Boston, Mass.
7891	Phelps, Edward Lewis	With Noyes & Jackson	Commission	Room 2, 115 Adams St.
7983	Phillips, Joseph Maxwell		Farming	Newton, Kan.
7603	Phillips, Samuel	With Nye & Jenks Grain Co	Commission	907 Postal Telegraph Building.
1239	Pickering, Philander		Broker	605 Postal Telegraph Building.
5209	Pierce, Charles B	Bartlett, Patten & Co	Commission	128 Western Union Building.
9046	Pieser, Isaac	The Pieser Livingston Co	Flour	1520 Johnson St.
8454	Pike, Charles Burrall	Hamilton National Bank	Banking	Chicago.
6522	Pixley, Arthur Homer	With Ware & Leland	Commission	Royal Insurance Building.
8543	Plater, Richard C	Thos. Plater & Co	Bankers and Brokers	Stahlman Bldg., Nashville, Tenn
1244	Platt, Lucius C			Deceased.
9523	Pletsch, Theodore H	D. Pletsch Son	Country Grain Merchants	Parnell, Ill.
7037	Poehler, Henry	H. Poehler Co	Grain and Commission	819 Chamber of Com., Minneapolis, Minn.
8399	Pogue, Edmund D. W	Bartlett, Patten & Co	Commission	128 Western Union Building.
4062	Pollak, Herman J	With Hulburd, Warren & Chandler	Commission	203 La Salle St.
4910	Poritz, Henry A			420 Royal Insurance Building.
3759	Portman, Edward C	E. C. Portman & Co	Commission	1010 Royal Insurance Building.
7325	Potter, Edwin A	American Trust & Savings Bank	Banking	125 Monroe St.
3697	Powell, Charles B	With E. W. Wagner	Commission	99 Board of Trade Building.
5788	Powell, Richard	With Thomas M. Hunter	Commission	44 Counselman Building.
7911	Prescott, Charles Davenport	James Kidston & Co	Commission	635 Postal Telegraph Building.
8469	Price, Frederick Henry	With E. W. Elmore	Grain and Feed	823 Postal Telegraph Building.
7651	Price, Walter W	E. & C. Randolph	Commission	111 Broadway, New York City.
8481	Prillaman, Glenn H	G. H. Prillaman & Co	Commission	Rossville, Ill.
6076	Prindiville, Thomas J	With John Prindiville	Insurance and Vessel Agents	234 La Salle St.
5267	Pringle, Robert		Commission	65 Board of Trade Building.
5778	Pringle, W. O	Pringle & Wing	Commission	65 Board of Trade Building.
6895	Pritchard, Emilio	Pritchard & Van Vliet	Commission	69 Cotton Exchange Building, New York City.
9031	Probasco, John William		Grain Merchant	Bloomington, Ill.
7354	Pruyn, Samuel Rambo	With Buckley & Co	Commission	89 Board of Trade Building.
2976	Pulsifer, Frederick K		Commission	111 Broadway, New York City.
9733	Quinn, George Bartholomew	With Peavey Grain Co.	Grain	917 Postal Telegraph Building.

8388	Radford, John W.	Pope & Eckhardt Co	Commission	821 Western Union Building.
6865	Randall, Blanchard	Gill & Fisher—Gill & Fisher (Ltd.)	Commission	20 C. of Com., Baltimore, Md.
7507	Randall, Charles P		Commission	210 Postal Telegraph Building.
6664	Randolph, Henry H.		Commission	1015-1016 Com Exchange Bank Bldg.
5932	Rang, Henry, Jr	Henry Rang & Co	Commission	704 Gaff Building.
8306	Rang, Louis A	With Jas. E. Bennett & Co	Commission	309 Postal Telegraph Building.
5130	Range, John	John Range & Son	Flour and Feed	2349 South Western Ave.
4691	Rankin, James A		Commission	1 Board of Trade Building.
6261	Rankin, John D	With Ware & Leland	Commission	Royal Insurance Building.
7783	Rankin, William Ross	With Walter Fitch & Co	Commission	1 Board of Trade Building.
4488	Rardon, James J	C. W. Elphicke & Co	Vessel Agents	6-8 Sherman St.
5456	Rawleigh, J. H.	J. T. Rawleigh & Co	Flour and Feed	Cor. W. Monroe and Green Sts.
1296	Rawleigh, James T			Deceased.
7294	Rawson, Frederick Holbrook	Union Trust Co	Banking	Dearborn and Madison Sts.
1298	Raymond, Charles L	C. L. Raymond & Co	Commission	511 Royal Insurance Building.
8278	Raymond, Henry	Raymond, Pynchon & Co	Stocks, Bonds, Grain	111 Broadway, New York City.
6161	Raymond, Samuel M	With Chicago Record-Herald	Newspaper	Record-Herald Building.
5870	Read, George G		Broker	308 Postal Telegraph Building.
1919	Ream, Norman B			24 Broad St., New York City.
8476	Reed, David K	Geo. F. Reed & Co	Commission	202 Chamber of Commerce, Boston, Mass.
6092	Reed, Earl H	Wm. F. James & Co.	Commission	333 Postal Telegraph Building.
8885	Rein, Edward C	With E. Lowitz	Commission	59 Board of Trade Building.
4642	Remer, C. E	M. H. Petit Malting Co	Malting	Kenosha, Wis.
1310	Rend, William P	W. P. Rend & Co	Coal	115 Dearborn St.
2871	Requa, Charles H	Requa Bros	Commission	86 Board of Trade Building.
8126	Requa, William B	Requa Bros	Commission	86 Board of Trade Building.
1311	Resseguie, Rufus R			Janesville, Wis.
8253	Reynolds, George M	Continental National Bank	Banking	Continental National Bank.
1319	Rhodes, George A	Rhodes & McClure Publishing Co	Publishers	296 Wabash Avenue.
6561	Rice, Frank B	With Star & Cresent M. Co	Millers	900 Royal Insurance Building.
2084	Rice, Patrick H	P. H. Rice Malting Co	Maltsters	45th Ave. and Cortland St.
2986	Rice, Thomas J	P. H. Rice Malting Co	Maltsters	45th Ave. and Cortland St.
8345	Rich, Walter R		Commission	Kankakee, Ill.
6655	Richards, Lincoln	Quaker Oats Co	Cereal Milling	1600 Railway Exchange Bldg.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
8375	Richardson, Chas. Edward	Richardson & Larrabee	Commission	Waterloo, Iowa.
3657	Richardson, R. Julius			Deceased.
6724	Richardson, Roderick D			40 Board of Trade Building.
8343	Richeson, Harry Douglass	With Armour Grain Co.	Grain	205 La Salle St.
7646	Rintoul, Robert	Bank of Montreal	Banking	Woman's Temple.
8073	Ripley, Julian Ashton	Harris, Winthrop & Co	Brokerage	25 Pine St., New York City.
8429	Risser, Edgar D	Risser & Rollins Co	Grain	Kankakee, Ill.
3526	Roberts, Byron W		Commission	605 Postal Telegraph Building.
7340	Roberts, Charles James	Sec'y Roberts & Company	Commission	4 Board of Trade Building.
8235	Roberts, Ellwood Thos		Commission	711 Royal Insurance Building.
6343	Roberts, John	Pres't Roberts & Company	Commission	4 Board of Trade Building.
7606	Roberts Oscar J	Roberts & Gullett	Grain Dealers	Roberts, Ill.
7863	Robertson, James Finley Bryan	With Logan & Bryan	Commission	2 Board of Trade Building.
6328	Rodgers, John A	McKenna & Rodgers	Commission	60 Board of Trade Building.
6376	Rogers, Henry J	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
1347	Rogers, Henry W	H. W. Rogers & Bro	Commission Merchants	700 Royal Insurance Building.
1348	Rogers, James C	H. W. Rogers & Bro	Commission Merchants	700 Royal Insurance Building.
6927	Rogers, Joseph C	Rogers & Rutherford	Commission	10-12 W. Spring St., Columbus, O.
8404	Roland, Loronzo B		Commission	406 Traders Building.
4622	Rollins, Herbert M			Shirley, Ill.
1351	Roloson, Robert W	Roloson & Co	Commission	58 Board of Trade Building.
2514	Roloson, Walter L	Roloson & Co	Commission	58 Board of Trade Building.
6557	Root, George Edward	With Logan & Bryan	Commission	Commercial Nat. Bank Bldg.
5259	Roovaart, Wm			5938 Normal Ave.
8317	Rose, George W	With Armour Grain Co.	Grain	205 La Salle St.
7868	Rose, London Cabell	Colonial Trust & Savings Bank	Banking	205 La Salle St.
8043	Rose, Sylvester M		Grain	Cissna Park, Ill.
7228	Rosenbaum, Edwin Stanton	Treas. J. Rosenbaum Grain Co.	Grain	412 Postal Telegraph Building.
6235	Rosenbaum, Emanuel F	Vice Pres't J. Rosenbaum Grain Co.	Grain	412 Postal Telegraph Building.
2060	Rosenbaum, Joseph	Pres't J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
7701	Rosenbaum, Walter Scott	Asst. Sec'y J. Rosenbaum Grain Co.	Grain	412 Postal Telegraph Building.
7698	Ross, John A		Commission	1010 Royal Insurance Building.
8775	Ross, John C	E. C. Portman & Co	Commission	1010 Royal Insurance Building.

7961	Roth, J. D	International M. M. Co	Steamship	4 Sherman St.
7288	Rothschild, David	D. Rothschild Grain Co.	Grain	Davenport, Iowa.
7156	Rothermel, Peter	With Hately Bros.	Commission	70 Board of Trade Building.
6169	Rotsted, William		Hay, Grain and Feed	602 West Kinzie St.
7447	Rous, Allen C.			67 Board of Trade Building.
4032	Rowan, James	With Rumsey & Company	Commission	97 Board of Trade Building.
6725	Roy, James Bryant	Care Chapman & Seaman	Stocks	2 Wall St., New York.
6097	Ruh, Oscar J	With Albert Schwill & Co	Maltsters	253 La Salle St.
7567	Rumsey, Henry A	Rumsey & Company	Commission	97 Board of Trade Building.
1363	Rumsey, Israel P	Rumsey & Company	Commission	97 Board of Trade Building.
6326	Rushton, Joseph A	Babcock, Rushton & Compauy	Commission	G, Rookery Building.
6795	Russell, Edward Perry	Russell, Brewster & Co	Commission	Merchants' Loan & Trust Bldg.
4077	Russell, Homer D			704 Royal Insurance Building.
6278	Russell, Richard C		Commission	45 Board of Trade Building.
7607	Ryan, George C	Geo. C. Ryan & Co	Commission	Syracuse, N. Y.
6670	Ryan, Michael J	With Harris, Winthrop & Co	Commission	6 Rookery Building.
5592	Ryecroft, H. E			128 Western Union Building.
4343	Sager, Hiram N	Sec'y J. H. Dole & Company.	Commission	602 Mallers Building.
4238	Samuel, Edward M	Adams & Samuel	Commission	313 Postal Telegraph Building.
7990	Saunders, George Ernest	With Armour Grain Co	Grain	712 Home Insurance Building.
8511	Saunders, Parker		Brokerage	Gay Bldg., St. Louis, Mo.
8436	Saunders, Sherman	Sunderland & Saunders	Commission	746 Brandeis Building, Omaha, Neb.
4969	Sawers, Arthur		Commission	522 Postal Telegraph Building.
7586	Sawyers, Frederick C	With Swift & Co.	Packers	Union Stock Yards, Chicago, Ill.
7757	Scarritt, Charles Elwood	Treas. Pope & Eckhardt Co	Commission	321 Western Union Building.
6406	Schaack, Edward Joseph	With Ware & Leland	Commission	Royal Insurance Building.
5978	Schaack, John M		Commission	56 Board of Trade Building.
7140	Schifflin, Eugene	Sec'y Philip H. Schifflin & Co	Commission	517 Postal Telegraph Building.
4676	Schifflin, Philip H	Pres't Philip H. Schifflin & Co	Commission	517 Postal Telegraph Building.
6083	Schmaltz, Joseph H	Heller, Hirsh & Co	Commission	253 La Salle St.
7606	Schmidt, Joseph Walter	With Young & Co	Commission Merchants	500 Royal Insurance Building.
2181	Schmitt, Anthony	Vice President E. Schneider & Co	Candle Manufacturers	Room 1510, 277 Dearborn St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
7092	Schneberger, Joseph	The Jos. Schneberger Co	Hay, Grain, Feed and Coal	16th and Lafiln Sts.
7218	Schneider, Charles F.		Grain Commission	535 Postal Telegraph Building.
6182	Schneider, Rudolph B	Pres't Nye & Jenks Grain Co	Commission	907 Postal Telegraph Building.
6365	Schnell, David C	T. Schnell	Grain	1302-1304 West Randolph St.
8231	Schreiner, Francis Louis	Lindman & Co	Commission	57 Board of Trade Building.
8275	Schreiner, Jacob	Pres't Schreiner Grain Co	Commission	115 Merchants' Exchange, St. Louis, Mo.
8448	Schreiner, John Jacob	With Logan & Bryan	Commission	2 Board of Trade Building.
8285	Schreiner, Joseph Oswald	With Jas. E. Bennett & Co	Commission	300 Postal Telegraph Building.
7295	Schulz, Gustav T	With Walter Fitch & Co	Commission	1 Board of Trade Building.
7266	Schultz, John	Schultz, Banjau & Co	Millers and Grain	Beardstown, Ill.
4483	Schultz, Martin M	M. M. Schultz & Co	Exporters	93 Board of Trade Building.
5773	Schuster, Ralph A	With Rosenbaum Bros	Commission	77 Board of Trade Building.
6612	Schuyler, Adyn E	With H. A. Foss	Weighmaster	90 Board of Trade Building.
8140	Schuyler, Friedel L	With H. A. Foss	Weighmaster	90 Board of Trade Building.
2371	Schwabacher, Julius			Deceased.
7986	Schwabacher, Leslie J	L. J. Schwabacher & Co	Commission	230 Postal Telegraph Building.
2305	Schwabacher, Morris	Pres't The North American Prov. Co.	Packers	32 Wheeler Building.
8462	Schwartz, Gustavus A			3 Board of Trade Building.
5881	Schwartz John C			
5582	Schwarz, H. E.	Schwarz & Co	Commission	517 Royal Insurance Building.
7410	Schwill, Julius	Albert Schwill & Co	Maltsters	253 La Salle St.
7434	Scoles, Robert Laird	With Schwarz & Co	Provisions	517 Royal Insurance Building.
5256	Scott, Charles B	With J. H. Wilkins & Co	Commission	340 Postal Telegraph Building.
5326	Scott, Fred W.		Commission	501 Postal Telegraph Building.
5096	Scott, John B		Commission	501 Postal Telegraph Building.
8541	Scott, John W	With Buckley & Co	Commission	39 Board of Trade Building.
8000	Scott, William C	Scott & Barry	Commission	407 Royal Insurance Building.
5979	Scotten, Samuel C	Scotten & Snydacker	Commission	39 Board of Trade Building.
8764	Scoville, Amasa U	Scoville & Co	Commission	611 Postal Telegraph Building.
6501	Scoville, John H	Scoville & Co	Commission	611 Postal Telegraph Building.
2908	Scull, Henry		Brokerage and Commission	512 Traders' Building.
6080	Searle, Augustus L	Vice-Pres't Globe Elevator Co	Elevators	Flour Exchange, Minneapolis, Minn.
6172	Seaverns, George A	With Armour Grain Co	Grain	305 La Salle St.
2002	Secor, Jay K	Secor & Bell	Commission	Gardner Bldg., Toledo, Ohio.

8906	Seele, William C	Seele Bros. Grain Co	Grain	317 Chamber of Commerce, St. Louis, Mo.
8539	Seibel, Joseph W		Commission	439 Postal Telegraph Building.
7784	Seipp, Philip Walter	A. C. Slaughter & Co	Commission	139 Monroe St.
8107	Seum, Otto	With Bartlett, Patten & Co	Commission	138 Jackson Blvd.
7613	Seymour, Harry Campbell		Commission	721 Postal Telegraph Building.
1423	Seymour, Thomas H			Norwood Park, Ill.
8324	Shaffer, Carroll	J. C. Shaffer & Co	Grain	240 La Salle St.
8006	Shaffer, John Charles	J. C. Shaffer & Co	Grain	240 La Salle St.
8805	Sharp, Waldo Zadok	Cedar Rapids Grain Co	Commission	Syndicate Blk., Sioux Falls, S.D.
8371	Shaw, H. R		Commission	643 Postal Telegraph Building.
5660	Shaw, Harry B	With Logan & Bryan	Commission	2 Board of Trade Building.
4015	Shaw, John M	Kingan & Co. (Limited)	Pork Packing	Indianapolis, Ind.
7211	Shaw, Joseph Henry	With Clement, Curtis & Co	Commission	219 La Salle St.
7686	Shearson, Charles A			Deceased.
7685	Shearson, Edward	Shearson, Hammill & Co	Commission	71 Broadway, New York City.
8510	Shepard, Guy C	The Cudahy Packing Co	Packers	South Omaha, Neb.
6976	Shepherd, Joseph		Grain	804 Prod. Exch., New York City.
9067	Shepherdson, Mark T	M. T. Shepherdson Co	Grain	Sioux City, Iowa.
8012	Sheppard, Albert Reeves		Commission	69 Board of Trade Building.
8521	Sherwood, Frank W	With W. H. Lake & Co	Commission	50 Board of Trade Building.
7371	Shields, Edwin W	Simonds-Shields Grain Co	Grain Commission	Board of Trade, Kan. City, Mo.
8357	Shively, Henry A		Grain	Champaign, Ill
7601	Shultis, Mark		Merchant	601 Ch. of Com., Boston, Mass.
8440	Shumway, Edward DeWitt	With Quaker Oats Co	Millers	1600 Railway Exchange.
8264	Sickel, John Trust		Trader	99 Board of Trade Building.
1452	Sidwell, George H	Pres't Geo. H. Sidwell Co	Commission	742 Postal Telegraph Building.
5740	Sidwell, George T	Vice-Pres't Geo. H. Sidwell Co	Commission	742 Postal Telegraph Building.
8488	Sieben, Wm. F	M. Sieben's Malt House	Malting	1470 Larrabee St.
7856	Siedenburg, Jr., Reinhard	R. Siedenburg & Co	Cotton, Grain and Stocks	77 Cotton Exch., New York City.
8051	Simon, Israel M	Simon, Brookmire & Clifford	Stocks and Bond Brokers	315 North 4th St., St. Louis, Mo.
4359	Simons, David		Broker	605 Postal Telegraph Building.
5411	Simons, Harry C	With Logan & Bryan	Commission	2 Board of Trade Building.
2539	Simons, Henry			605 Postal Telegraph Building.
5285	Simons, Joseph	J. Simons & Co	Commission	11 Board of Trade Building.
7968	Simpson, James	Pres't New York Northern Grain Co	Grain	116 Broad St., New York City.
8516	Simpson, John Monroe	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
7711	Simpson, John S	J. S. Simpson & Co	Commission	265 La Salle St.
7985	Sincere, Charles	Chas. Sincere & Co	Commission	322 Home Insurance Building.
6781	Sinclair, Sydney E	T. M. Sinclair & Co. (Limited)	Packers	Cedar Rapids, Iowa.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
7215	Skewis, Edward J., Jr.	Pres't Skewis Grain Co.	Grain Merchants	618 Corn Ex., Minneapolis, Minn.
5181	Skillen, Edwin S.		Commission	45 Board of Trade Building.
5546	Skinner, Thomas.		Broker	97 Board of Trade Building.
4848	Slade, Charles B.	With Marfield Tearse Co.		735 Postal Telegraph Building.
6408	Slaughter, Arthur O., Jr.	A. O. Slaughter & Co	Bankers and Brokers	139 Monroe St.
8341	Slaughter, Henry B.		Trader	67 Board of Trade Building.
8337	Smart, Richard H.	With Chas. W. Gillett	Commission	115 Adams St.
1485	Smith, Byron L.	Pres. The Northern Trust Co.	Banking	La Salle and Monroe Sts.
7282	Smith, Charles Gilbert	Harris, Winthrop & Co.	Commission	25 Pine St. New York City.
4749	Smith, Charles Head			340 Postal Telegraph Building.
6062	Smith, Charles Henry	With Lamson Bros. & Co.	Commission	6 Board of Trade Building.
5822	Smith, Charles H. F.	Chas. H. F. Smith Co.	Commission	102 Pioneer Press Bldg., St. Paul, Minn.
8065	Smith, Fred S.	With Lamson Bros. & Co.	Commission	6 Board of Trade Building.
2787	Smith, Frederick W.		Commission	57 Board of Trade Building.
8030	Smith, Henry Bancroft	L. A. Morey & Co.	Commission	C 1, Prod. Exch., New York City
8529	Smith, Harold C.	With Hulburd, Warren & Chandler.	Commission	202 La Salle St.
6462	Smith, Harry M.	H. M. Smith & Co.	Commission	56 Board of Trade Building.
7197	Smith, James M.	A. J. White & Co.	Grain	3 Board of Trade Building
7473	Smith, Jay Herndon	A. G. Edwards & Sons	Brokers	410 Olive St., St. Louis, Mo.
7825	Smith, John Joseph	With Marfield, Tearse Co.	Commission	729 Postal Telegraph Building.
8289	Smith, Knox S.	With Lamson Bros. & Co.	Commission	6 Board of Trade Building.
1480	Smith, Orson	The Merchants' Loan & Trust Co.	Banking	Adams and Clark Sts.
7841	Smith, Solomon Albert	2d Vice Pres. The Northern Trust Co.	Banking	La Salle and Monroe Sts.
2951	Smith, Wyllys King			67 Wheeler Building.
7648	Smith, Walter Byron	With J. H. Wrenn & Co.	Commission	225 La Salle St
7638	Sneath, Ralph D.	Sneath & Cunningham	Grain Commission	Tiffin, Ohio.
4227	Snydacker, Joseph G.	Scotten & Snydacker	Commission	39 Board of Trade Building.
8406	Snyder, John W.	Hammond, Snyder & Co.	Grain	312 Cham. of Com., Baltimore, Md.
4364	Somers, Albert L.	Pres't Somers, Jones & Co.	Commission	83 Board of Trade Building.
8496	Southworth, Ezra L.	Southworth & Co.	Grain and Seeds	Produce Exchange, Toledo, O.
6770	Spain, Stephen Joseph	With J. Rosenbaum Grain Co.	Commission	413 Postal Telegraph Building.
6980	Sparks, John W.	J. W. Sparks & Co.	Stocks and Grain	S. W. Cor. Chestnut and 3d Sts., Philadelphia, Pa.
8455	Spellman, John William	Spellman & Co.	Grain and Lumber	Lincoln, Ill.
7444	Spencer, Corwin M.			Deceased.

[illegible]	[illegible]	[illegible]	[illegible]	Duluth, Minn.
8072	Spencer, Harlow B.	[illegible]	[illegible]	205 Merch. Ex. St. Louis, Mo.
7585	Spielmann, Oscar P	Spielmann Bros. Co	Vinegar and Compressed Yeast	93 to 99 East North Ave.
7396	Spinney, Harold E.	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
7073	Spoor, John A.	Union Stock Yards & Transit Co.	Stock Yards	1305 First National Bank Bldg.
8156	Springer, Wm. J	With E. Lowitz	Commission	59 Board of Trade Building.
7707	Springs, E. B.	Springs & Co.	Commission	Cotton Exch. Bldg., N. Y. City.
5588	Sproul, Henry	Henry Sproul & Co.	Grain and Stocks	410 Wood St., Pittsburg, Pa.
6349	Squire, Harry F.	Squire & Luken	Commission	443 Postal Telegraph Building.
3001	Squire, Louis G.			Deceased.
7059	Stacy, James D.	With McKenna & Rodgers	Commission	61 Board of Trade Building.
7063	Stadler, Charles A.	American Malting Co.	Maltsters	63d St. and E. River., N.Y. City.
1551	Stauffer, Benjamin F.		Commission	311 Postal Telegraph Building.
2869	Steever, Jerome G.	Congdon & Steever	Commission	51 Board of Trade Building.
7395	Stemper, Henry	With J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
5396	Stenbeck, Edward A.			1711 Stout St., Denver, Colo.
2086	Sterling, Wm. H.	William H. Sterling & Co.	Commission Merchants	602 Royal Insurance Building.
6334	Sternberger, Maurice M.	Sternberger, Sinn & Co.	Commission	74 Broadway, New York City.
5655	Sterne, Chas. A.		Commission	215 Postal Telegraph Building.
4432	Stevens, Arthur J.		Commission Merchant	Room 700, 26 East Van Buren St.
7212	Stevenson, Edwin George	With J. H. Wrenn & Co.	Brokers	225 La Salle St.
8350	Stevenson, Francis William	F. W. Stevenson & Co.	Commission	Mahon Bldg., Victoria, B. C.
4566	Stevens, Fred D.	With Geo. H. Sidwell Co.	Commission	742 Postal Telegraph Building.
7897	Stewart, Alex.	Pres't Monarch Elevator Co.	Grain Elevators	214 Chamber of Commerce, Minneapolis, Minn.
4509	Stewart, Charles E.	With J. W. Fernald & Co	Flour and Feed	Cor. Morgan and 15th Sts.
7133	Stewart, Harry B.	G. J. Stewart & Co.	Lumber and Grain	Chariton, Iowa.
7066	Stockton, Ward Albert			Westminster Hotel, Spokane, Wash.
2961	Stockwell, Frederick W.		Commission	67 Board of Trade Building.
9061	St. John, Benona P.	St. John Grain Co.	Grain Dealers	Heron Lake, Minn.
7722	Stoltze, Herman	With Lamson Bros. & Co.	Commission	6 Board of Trade Building.
5994	Stone, Charles H.	With Geo. W. Stone	Commission	717 Royal Insurance Building.
4542	Stone, George F.	Secretary Board of Trade	Secretary	27 Board of Trade Building.
2239	Stone, George W.		Commission	717 Royal Insurance Building.
6928	Story, Thomas H.	W. H. Story & Co.	Commission	108 Produce Exchange, New York City.
7781	Stott, David		Milling	Detroit, Mich.

	NAME.	FIRM.	BUSINESS.	LOCATION.
7215	Skewis, Edward J., Jr.	Pres't Skewis Grain Co	Grain Merchants	618 Corn Ex., Minneapolis, Minn.
5181	Skillen, Edwin S		Commission	45 Board of Trade Building.
5546	Skinner, Thomas		Broker	97 Board of Trade Building.
4848	Slade, Charles B	With Marfield Tearse Co		735 Postal Telegraph Building.
6408	Slaughter, Arthur O., Jr.	A. O. Slaughter & Co	Bankers and Brokers	139 Monroe St.
8341	Slaughter, Henry B		Trader	67 Board of Trade Building.
8337	Smart, Richard H	With Chas. W. Gillett	Commission	115 Adams St.
1485	Smith, Byron L.	Pres. The Northern Trust Co	Banking	La Salle and Monroe Sts.
7282	Smith, Charles Gilbert	Harris, Winthrop & Co	Commission	25 Pine St. New York City.
4749	Smith, Charles Head			340 Postal Telegraph Building.
6082	Smith, Charles Henry	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
5822	Smith, Charles H. F.	Chas. H. F. Smith Co	Commission	102 Pioneer Press Bldg., St. Paul, Minn.
8065	Smith, Fred S	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
2787	Smith, Frederick W		Commission	57 Board of Trade Building.
8030	Smith, Henry Bancroft	L. A. Morey & Co	Commission	C 1, Prod. Exch., New York City
8529	Smith, Harold C	With Hulburd, Warren & Chandler	Commission	202 La Salle St.
6462	Smith, Harry M	H. M. Smith & Co	Commission	56 Board of Trade Building.
7197	Smith, James M.	A. J. White & Co	Grain	3 Board of Trade Building
7473	Smith, Jay Herndon	A. G. Edwards & Sons	Brokers	410 Olive St., St. Louis, Mo.
7825	Smith, John Joseph	With Marfield, Tearse Co	Commission	729 Postal Telegraph Building.
8289	Smith, Knox S.	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
1480	Smith, Orson	The Merchants' Loan & Trust Co	Banking	Adams and Clark Sts.
7841	Smith, Solomon Albert	2d Vice Pres. The Northern Trust Co	Banking	La Salle and Monroe Sts.
2951	Smith, Wyllys King			67 Wheeler Building.
7648	Smith, Walter Byron	With J. H. Wrenn & Co	Commission	225 La Salle St
7638	Sneath, Ralph D	Sneath & Cunningham	Grain Commission	Tiffin, Ohio.
4227	Snydacker, Joseph G.	Scotten & Snydacker	Commission	39 Board of Trade Building.
8406	Snyder, John W.	Hammond, Snyder & Co	Grain	312 Cham. of Com., Baltimore, Md.
4364	Somers, Albert L.	Pres't Somers, Jones & Co	Commission	83 Board of Trade Building.
8496	Southworth, Ezra L.	Southworth & Co	Grain and Seeds	Produce Exchange, Toledo, O.
6770	Spain, Stephen Joseph	With J. Rosenbaum Grain Co	Commission	412 Postal Telegraph Building.
6980	Sparks, John W.	J. W. Sparks & Co	Stocks and Grain	S. W. Cor. Chestnut and 3d Sts., Philadelphia, Pa.
8455	Spellman, John William	Spellman & Co	Grain and Lumber	Lincoln, Ill.
7444	Spencer, Corwin H.			Deceased.

6911	Spencer, George	Spencer, Moore & Co	Grain	Duluth, Minn.
8073	Spencer, Harlow B			205 Merch. Ex. St. Louis, Mo.
7585	Spielmann, Oscar P	Spielmann Bros. Co	Vinegar and Compressed Yeast	93 to 99 East North Ave.
7896	Spinney, Harold E	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
7073	Spoor, John A	Union Stock Yards & Transit Co	Stock Yards	1305 First National Bank Bldg.
8156	Springer, Wm. J	With E. Lowitz	Commission	59 Board of Trade Building.
7707	Springs, E. B	Springs & Co	Commission	Cotton Exch. Bldg., N. Y. City.
5588	Sproul, Henry	Henry Sproul & Co	Grain and Stocks	410 Wood St., Pittsburg, Pa.
6349	Squire, Harry F	Squire & Luken	Commission	443 Postal Telegraph Building.
3001	Squire, Louis G			Deceased.
7659	Stacy, James D	With McKenna & Rodgers	Commission	61 Board of Trade Building.
7063	Stadler, Charles A	American Malting Co	Maltsters	63d St. and E. River., N.Y. City.
1551	Stauffer, Benjamin F		Commission	311 Postal Telegraph Building.
2869	Steever, Jerome G	Congdon & Steever	Commission	51 Board of Trade Building.
7395	Stemper, Henry	With J. Rosenbaum Grain Co	Grain	413 Postal Telegraph Building.
5386	Stenbeck, Edward A			1711 Stout St., Denver, Colo.
2086	Sterling, Wm. H	William H. Sterling & Co	Commission Merchants	602 Royal Insurance Building.
6334	Sternberger, Maurice M	Sternberger, Sinn & Co	Commission	74 Broadway, New York City.
5655	Sterne, Chas. A		Commission	215 Postal Telegraph Building.
4433	Stevens, Arthur J		Commission Merchant	Room 700, 26 East Van Buren St.
7212	Stevenson, Edwin George	With J. H. Wrenn & Co	Brokers	225 La Salle St.
8350	Stevenson, Francis William	F. W. Stevenson & Co	Commission	Mahon Bldg., Victoria, B. C.
4566	Stevers, Fred D.	With Geo. H. Sidwell Co	Commission	742 Postal Telegraph Building.
7897	Stewart, Alex	Pres't Monarch Elevator Co	Grain Elevators	214 Chamber of Commerce, Minneapolis, Minn.
4509	Stewart, Charles E	With J. W. Fernald & Co	Flour and Feed	Cor. Morgan and 15th Sts.
7133	Stewart, Harry B	G. J. Stewart & Co	Lumber and Grain	Chariton, Iowa.
7066	Stockton, Ward Albert			Westminster Hotel, Spokane, Wash.
2961	Stockwell, Frederick W		Commission	67 Board of Trade Building.
8061	St. John, Benona P	St. John Grain Co	Grain Dealers	Heron Lake, Minn.
7723	Stoltze, Herman	With Lamson Bros. & Co	Commission	6 Board of Trade Building.
5994	Stone, Charles H	With Geo. W. Stone	Commission	717 Royal Insurance Building.
4542	Stone, George F	Secretary Board of Trade	Secretary	27 Board of Trade Building.
2239	Stone, George W		Commission	717 Royal Insurance Building.
6928	Story, Thomas H	W. H. Story & Co	Commission	108 Produce Exchange, New York City.
7781	Stott, David		Milling	Detroit, Mich.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
4854	Straus, Michael	M. Straus & Co	Grain Shippers and Exporters.	240 La Salle St.
7366	Stream, John J	J. C. Shaffer & Co	Grain	240 La Salle St.
8237	Stretch, Frank J	With Peavey Grain Co	Grain	917 Postal Telegraph Building.
8492	Strong, Edwin A	Harris, Winthrop & Co	Commission	25 Pine St., New York.
2849	Stuart, Robert	Quaker Oats Co	Milling	Railway Exchange Building.
6344	Stubbs, Edwin J			705 Postal Telegraph Building.
7053	Sturtevant, Henry D	Shearson, Hammill & Co	Commission	Commercial Nat'l Bank Bldg.
7361	Sullivan, Arthur Clifford	D. Sullivan & Co	Vessel and Insurance Agents	2-4 Sherman St.
6184	Sullivan, Charles H	Sullivan & Co	Commission	704 Postal Telegraph Building
7874	Sullivan, Dennis E	With Baltimore & Ohio R. R	Railroad	R. 710, 135 Adams St.
5711	Sullivan, Denis	D. Sullivan & Co	Vessel and Insurance Agents	2-4 Sherman St.
7965	Sullivan, James Allan	With E. W. Wagner & Co	Grain	99 Board of Trade Building.
8054	Sullivan, John J		Live Stock and Farming	144 Exchange Building, Union Stock Yards, Chicago.
8470	Sullivan, Thomas J	With L. J. Schwabacher & Co	Commission	830 Postal Telegraph Building.
7467	Sullivan, Walter Joseph	Sullivan & Co	Commission	704 Postal Telegraph Building.
8108	Sulzberger, German F	Schwarzschild & Sulzberger Co	Packers	41st St. and Ashland Ave.
7644	Sunderland, W. C	Sunderland & Updike	Commission	Omaha, Neb.
7291	Suttle, Henry C	Kenney Elevator Co	Grain	Kenney, Ill.
5954	Sweeney, John F	With J. J. O'Leary	Commission	253 La Salle St.
4546	Swezey, Tappin R		Commission	69 Board of Trade Building.
8274	Swenson, George Franklin	Great Western Cereal Co	Cereal	747 Railway Exchange Building
7908	Swift, Gustavus F., Jr	Swift & Company	Packers	Union Stock Yards, Chicago.
4732	Swift, Louis F	Pres't Swift & Company	Packers	Union Stock Yards, Chicago.
2540	Syer, Edmund W			437 Postal Telegraph Building.
9039	Taylor, Albert Keeney	Fagg & Taylor	Grain Merchants	84 Chamber of Commerce, Milwaukee, Wis.
8472	Taylor, Elliott M	Richardson, Norton & Co	Commission	74 Broadway, New York.
6968	Taylor, Charles H		Grain	534 Postal Telegraph Building.
611	Taylor, Hart	With S. B. Chapin & Co	Commission	6 Rookery Building.

1565	Taylor, James P.		Commission	28 North 41st Ave.
5108	Teegarden, Frank W.	With Armour Grain Co.	Commission	205 La Salle St.
8803	Teagle, Walter Clark	With Union Elevator Co.	Grain	Cleveland, Ohio.
6916	Tearse, Robert E.	Western Elevator Co.	Elevators	735 Postal Telegraph Building.
7545	Teasdale, Thomas B.	Vice-Pres't J. H. Teasdale Com. Co.	Grain	Chamber of Commerce, St. Louis, Mo.
8427	Tegge, Edward John	Tegge Bros.	Grain	Papineau, Ill.
6510	Templeton, James E.	With J. S. Templeton	Grain Commission	533 Postal Telegraph Building.
1572	Templeton, James S.		Grain Commission	533 Postal Telegraph Building.
6249	Tenney, Frank S.	With W. A. Fraser Co.	Commission	714 Royal Insurance Building.
7872	Terrvilliger, Ebenezer G.	Pres't Reliance Elevator Co.	Grain	206 Flour Exchange, Minneapolis, Minn.
8243	Teter, Lucius	Chicago Savings Bank & Trust Co.	Banking	State and Madison Sts.
4581	Thalmann, Ernst.	Ladenburg, Thalmann & Co.	Bankers and Brokers	46 Wall St., New York City.
8367	Thatcher, Fred J.	With Updike Com. Co.	Commission	530 Postal Telegraph Building.
4023	Thayer, Carl H.	With E. W. Bailey & Co.	Commission	72 Board of Trade Building.
7554	Thayer, Charles Edward	Electric Steel Elevator Co.	Grain	75 Chamber of Commerce, Minneapolis, Minn.
5672	Thayer, C. H.	C. H. Thayer & Co.	Commission	Room 51, Bro. Jonathan Bldg.
8431	Thayer, Frank Nathan	With E. W. Wagner	Commission	99 Board of Trade Building.
8068	Thayer Wm. J.	With W. A. Fraser Co.	Brokers	714 Royal Insurance Building.
8489	Theurer, Peter S.	The Peter Schoenhofen Brewing Co.	Brewing	526 W. 18th St.
8502	Thin, Robert	A. S. White & Co	Grain and Provisions	905 Royal Insurance Building.
8405	Thomas, Edmund	Whitney & Gibson	Commission	727 Chamber of Commerce, Buffalo, N. Y.
7902	Thomas, Frank W.	A. O. Slaughter & Co.	Commission	139 Monroe St.
7249	Thomas, Mike Huffman		Commission	209 Varieties Place, New Orleans, La.
7086	Thomas, Robert Worthington	With A. O. Slaughter & Co.	Commission	139 Monroe St.
7798	Thomas, Walter A.	W. A. Thomas & Co.	Grain and Stock Broker	Metropolitan Life Building, Minneapolis, Minn.
8241	Thompson, Edward Franklin	With Lamson Bros & Co.	Commission	Champaign, Ill.
6919	Thomson, Alexander Watts		Grain Commission	475 Ingalls Building, Indianapolis, Ind.
5304	Thomson, A. D.	A. D. Thomson & Co.	Grain Commission	408 B'd of Trade, Duluth, Minn.
8226	Thomson, Claude L.	With Lamson Bros & Co.	Commission	6 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
6591	Thomson, James W.	With J. Rosenbaum Grain Co.	Commission.	412 Postal Telegraph Building.
5412	Thomson, Wm. H.	With Adams & Samuel	Commission	313 Postal Telegraph Building.
6077	Thornton, Harry Smith	With A. J. White & Co	Commission	3 Board of Trade Building.
3515	Thornton, Robert L		Commission	426 Postal Telegraph Building.
8055	Tiedeman, John Albert	Tiedeman Elevator Co	Grain Elevator	Fonda, Iowa.
6216	Tietgens, Paul	M. M. Schultz & Co	Exporters of Provisions	93 Board of Trade Building.
6502	Tilden, Edward	Pres't The Anglo-American Prov. Co.	Packers	Union Stock Yards, Chicago.
7206	Tilden, Frederick M		Commission	638 Postal Telegraph Building.
8209	Tilden, William A.	Fort Dearborn National Bank	Banking	134 Monroe St.
4774	Timberlake, Charles Erwin	With T. E. Wells & Co	Commission	1012 Royal Insurance Building.
4802	Timberlake, Wm. M		Commission	1012 Royal Insurance Building.
1506	Tobey, George H.			6430 Kimbark Ave.
8224	Tobey, Jesse C.	The Odell Grain & Coal Co.	Grain	Odell, Ill.
6449	Tobey, John A		Provision Inspector	81 Board of Trade Building.
8507	Todd, Edward E.	E. E. Todd & Co	Hay, Grain and Feed	1313 Wabash Ave.
8339	Todd, Harry Fenton	With Arthur R. Sawers	Commission	523 Postal Telegraph Building.
8262	Tomlin, John R.	J. R. Tomlin Grain Co	Commission	340 Board of Trade Building, Kansas City, Mo.
6043	Tough, George	Mueller & Young Grain Co.	Commission	2-4 Sherman St.
7012	Townsend, James Joseph		Banker and Broker	240 La Salle St.
8247	Tracy, John L.	Brown & Tracy	Grain	1012 Cham.of Com.,Minneapolis, Minn.
6609	Tracy, William Warren			
8062	Travis, Edmond C	American Linseed Co.	Linseed Oil	1600 Old Colony Building.
6020	Tredwell, John	John Tredwell & Co	Provision Brokerage	240 La Salle St.
1607	Trego, Charles T.			57 Board of Trade Building.
7633	Turner, Tracy L.	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.
8391	Tuttle, William P		Commission	11 Board of Trade Building.
2285	Twitty, Walter G.		Commission	4615 Magnolia Ave.
6388	Tyler, Orson K.	F. T. Bliss & Co.	Commission	41 Board of Trade Building.

7188	Uhlmann, Fred	Sec'y J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
7481	Ulman, Joe S	Ulman & Co	Bankers and Brokers	30 New Street, N. Y. City.
3981	Underwood, Sidney L	With National Packing Co	Provisions	Rookery Building.
4865	Updike, Furman D		Commission	530 Postal Telegraph Building.
8333	Updike, Irving D	With Updike Commission Co	Commission	530 Postal Telegraph Building.
6082	Updike, Nelson B	Pres't Updike Commission Co	Commission Merchants	530 Postal Telegraph Building.
5370	Upham, J. F	G. W. Mgr. Wm. Johnston & Co., Ltd	Steamship Line	36 Wheeler Building.
4081	Valentine, Alister I		Grain	205 La Salle St.
4591	Van Emburgh, David B	Van Emburgh & Atterbury	Stocks, Brokers and Com'n	1 Nassau St., New York City.
3383	Van Kirk, Charles B	C. B. Van Kirk & Co	Commission	310 Royal Insurance Building.
8478	Van Vechten, Ralph	Commercial National Bank	Banking	115 Adams St.
8216	Van Schaick, John B	Van Schaick & Co.	Commission	7 Wall St., New York City.
7370	Van Ness, Douglas Irving	Van Ness & Co	Commission	604 Traders Building.
6151	Van Ness, Gardiner Bailey		Commission	640 Postal Telegraph Building.
3795	Van Nostrand, John J		Broker	81 Board of Trade Building.
5634	Vance, Guy P	Vance & Co	Commission	169 East Jackson Boul.
8304	Vance, William L		Grain	1 Royal Insurance Building.
7089	Vehon, Louis	With Adolph Kempner & Co	Commission	42 Board of Trade Building.
8219	Vehon, Michael L	With Rosenbaum Bros	Commission	77 Board of Trade Building.
5823	Vogel, Henry G		Broker	546 Postal Telegraph Building.
7061	Volkman, Otto J	Cunard Line	Steamship Agent	Cor. Dearborn & Randolph Sts.
7125	Von Frantzius, Frederick William	Von Frantzius & Co	Stocks, Bonds and Grain	196 La Salle St.
6150	Voorhees, Perry F		Receivers' Agent	Wheaton, Ill.
7182	Vullmahn, Frederick	American Malting Co	Malting	1105 Royal Insurance Building.
3646	Wacker, Charles H			817 Corn Exchange Bank Bldg.
7121	Waddell, Frank W	With Armour & Co	Packers	Union Stock Yards.
6469	Wade, Charles Henry	With Rogers Grain Co	Commission	700 Royal Insurance Building.
2808	Wade, John, Jr	Wade & Johnson	Commission	420 Royal Insurance Building.
4511	Wagner, Emil W	E. W. Wagner	Grain	99 Board of Trade Building.
8213	Waite, James M	J. M. Waite & Co	Provision and Grain	15 Temple St., Liverpool, Eng.
8814	Waitzmann, Otto	With Rosenbaum Bros	Commission	77 Board of Trade Building.
6456	Walker, Albert W	With Bartlett, Patten & Co.	Commission	128 Western Union Building.
7067	Walker, George H	G. H. Walker & Co	Brokers	310 North 4th St., St. Louis, Mo.
7610	Walters, Charles E	Walters Bros	Commission	75 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED.

	NAME.	FIRM.	BUSINESS.	LOCATION.
5763	Walters, John G.	Prest. Merchants Grain Co.	Commission	75 Board of Trade Building.
7989	Walther, August Frederic Wm		Grain and Feed	6429 Wentworth Ave.
4726	Wanzer, Willetta G			53 Wheeler Building.
6315	Ward, William E	Agent Central States Despatch	Fast Freight Line	137 Adams St.
3854	Ware, J. Herbert	Ware & Leland	Commission	Royal Insurance Building.
8527	Waring, Walter G	With W. P. Anderson & Co	Commission	12 Sherman St.
5325	Warner, Addison R.	With F. R. Warner	Commission	Room 4, 12 Sherman St.
1664	Warner, Ebenezer	Chas. Warner & Co	Provisions	477 and 479 River St., Troy, N.Y.
3800	Warner, Frederick R		Commission	Room 4, 12 Sherman St.
3775	Warner, Sidney H	Warner & Wilbur	Commission	617 Postal Telegraph Building.
5861	Warren, William S	Hulburd, Warren & Chandler	Commission	202 La Salle St.
7352	Washburn, John	St. Anthony Elevator Co	Grain	Minneapolis, Minn.
7097	Wasserman, Jesse	Wasserman Bros	Stock Brokers	42 Broadway, Albany, N. Y.
8300	Waterbury, Edwin S	With Morris & Co	Packers	Union Stock Yards, Chicago.
6802	Waterman, Theodore H		Grain and Feed	452 Broadway, Albany, N. Y.
8312	Waterman, William Van Antwerp			162 State St., Albany, N. Y.
7043	Watkins, Charles G	The Cleveland Grain Co	Grain	201 Cham. of Com., Cleveland, O.
123	Watkins, George	With E. W. Bailey & Co	Commission	72 Board of Trade Building.
8512	Watson, Henry P	Watson & Co	Commission	Cham. of Com., Minneapolis.
3993	Watson, Richard G	With King, Farnum & Co	Commission	196 La Salle St.
8397	Watt, James Brodie	With Buckley & Co	Commission	39 Board of Trade Building.
1661	Wayman, James B		Grain Elevators	600 Postal Telegraph Building.
6226	Wayne, Albert L	Nash-Wright Co	Commission	715 Postal Telegraph Building.
7706	Weaver, Fred H	With Buckley & Co	Commission	39 Board of Trade Building.
8444	Webb, Charles Edgar	With C. E. Gifford & Co	Commission	435 Postal Telegraph Building.
8170	Weed, William F	A. J. White & Co	Commission	3 Board of Trade Building.
7103	Wegener, Arnold G		Commission	309 Postal Telegraph Building.
5173	Wegener, George A	Vice-Pres't Geo. H. Sidwell Co	Commission	742 Postal Telegraph Building.
7477	Weil, Joseph	Joseph Weil & Co	Commission	710 Postal Telegraph Building.
4403	Weil, Nathan J	N. J. Weil & Co	Commission	907 Royal Insurance Building.
4116	Weinand, John N	With Ware & Leland	Commission	Royal Insurance Building.
1689	Weinberger, Albert F	A. F. Weinberger	Hay and Grain	500 Mallers Building.
5712	Weinberger, Felix	A. F. Weinberger	Hay and Grain	500 Mallers Building

4738	Weinberger, George A.	A. F. Weinberger	Hay and Grain	500 Mallers Building.
6748	Weiss, John H.	Gottfried Brewing Co.	Brewing	85 Alexander St.
8381	Welch, Ernest L.	E. L. Welch & Co.	Commission	Minneapolis, Minn.
7246	Wells, Frederick Brown	Vice-Pres't Interior Elevator Co.	Grain	Chamber of Commerce, Minneapolis, Minn.
2147	Wells, Thomas E.	Pres't T. E. Wells & Co.	Commission	1012 Royal Insurance Building.
3009	Wells, Thomas Edmund, Jr.	Vice Pres't T. E. Wells & Co.	Commission	1012 Royal Insurance Building.
3098	Werner, William		Grain, Hay and Coal	Beecher, Ill.
6009	West, Albert L.	John West & Co.	Commission	604 Royal Insurance Building.
3815	West, George Edward	West Bros. Grain Co.	Grain, Coal and Seeds	Thawville, Ill.
7402	West, John Thomas	West Bros. Grain Co.	Grain and Coal	Loda, Ill.
5291	Weston, Lorin W.		Commission	705 Postal Telegraph Building.
3008	Wheeler, Albert G.	Pres. The Ill. Telephone & Tel. Co.	Telephone	721 Rookery Building.
7937	Wheeler, Albert G., Jr.	J. B. Russell & Co.	Brokers	46 Wall St., New York City.
5175	Wheeler, George A., Jr.	With A. J. White & Co.	Commission	3 Board of Trade Building.
6580	Wheeler, James C.	With Bartlett, Patten & Co.	Commission	128 Western Union Building.
7404	Wheeler, John Harry	With E. W. Bailey & Co.	Commission	72 Board of Trade Building.
3359	White, A. Stamford	A. S. White & Co.	Exporting and Commission	905 Royal Insurance Building.
5150	White, Augustus J.	A. J. White & Co.	Commission	3 Board of Trade Building.
5746	White, Charles E.	With Bartlett, Patten & Co.	Commission	128 Western Union Building.
6515	White, Frank Marshall	With Jackson Bros. & Co.	Commission	315 Postal Telegraph Building.
5174	White, Louis P.			50 Board of Trade Building.
7504	White, Oscar Clement	With Philip H. Schiffilin & Co.	Commission	517 Postal Telegraph Building.
8154	White, William E.	With Finley Barrell & Co.	Commission	2 Monadnock Block.
6231	Whitehouse, Silas S.			3965 Ellis Ave.
8513	Whitely, Milton J.	Prince & Whitely	Brokerage	52 Broadway, New York City.
6679	Whiteside, Henry Robertson		Grain Sampler	706 Postal Telegraph Building.
5336	Whiting, Frederick G.	Cunard Steamship Co. (Limited)	Ocean Steamship Line	131 Randolph St.
6940	Whitney, Jesse R.		Commission	Carroll, Iowa.
8497	Wickenhiser, John	John Wickenhiser Co.	Grain	Produce Exchange, Toledo, O.
8128	Wickham, Harry H.	Beach-Wickham Grain Co.	Grain	544 Postal Telegraph Building.
7412	Wickham, Jr., Thomas Youngs			Pennsylvania Building, Philadelphia, Pa.
3930	Wiggs, George W.			Chicago Press Club.
6250	Wightman, Charles J.	Wightman & Neafus.	Commission	210 Postal Telegraph Building.
2738	Wilbur, J. H.	Warner & Wilbur.	Commission	417 Royal Insurance Building.
7704	Wiley, Stanley Morris	With S. B. Chapin & Co.	Commission	6 Rookery Building.
6647	Wilkins, John H.	J. H. Wilkins & Co	Commission	340 Postal Telegraph Building.

	NAME.	FIRM.	BUSINESS.	LOCATION.
7058	Will, Clark D.	Wabash Railroad.	Transportation.	800 Royal Insurance Building.
5311	Willard, Simon.		Commission.	535 Postal Telegraph Building.
8203	Williams, Albert E.	J. T. McLaughlin & Co.	Commission.	15 Monadnock Block.
8408	Williams, Francis Feldon.	With Bartlett, Patten & Co.	Commission.	128 Western Union Building.
6334	Williams, George C.	The Western Transit Co.	Transportation.	376 North Water St.
6208	Williams, Harvey S.		Commission.	56 Board of Trade Building.
7967	Williams, James D.	Williams Grain Co.	Hay and Grain.	39th St. and Stewart Ave.
7628	Williams, Pleasant P.	P. P. Williams Grain Co.	Grain.	Memphis, Tenn.
8506	Williston, James R.	J. R. Williston & Co.	Bankers and Brokers.	7 Nassau St., New York City.
6572	Wilson, Benjamin S.	Sec'y T. E. Wells & Co.	Commission.	1012 Royal Insurance Building.
6322	Wilson, John Charles.		Broker.	482 California St., San Francisco, Cal.
8200	Wilson, Lewis Bent.	With Young & Co.	Commission.	500 Royal Insurance Building.
7099	Wilson, Orville T.	Morris Grain Co.	Grain.	Morris, Ill.
1743	Winans, Frank E.		Commission.	6-8 Sherman St.
6013	Wing, Horace L.	Pringle & Wing.	Commission.	65 Board of Trade Building.
6156	Winslow, Charles S.		Commission.	67 Board of Trade Building.
7094	Winsor, George T.	With P. H. Schifflin & Co.	Commission.	517 Postal Telegraph Building.
8548	Winter, Frederick G.	With Quaker Oats Co.	Millers.	1600 Railway Exchange Bldg.
8074	Winthrop, Henry Rogers.	Harris, Winthrop & Co.	Brokers.	25 Pine St., New York City.
7925	Wittman, Edward C. F.	With William Wittman.	Hay and Grain.	66 to 74 North Halsted St.
3826	Wittman, William.	William Wittman.	Hay and Grain.	66 to 74 North Halsted St.
6967	Woesten, John Theodore.		Broker.	714 Cham. of Com., Cincinnati, O.
8310	Wolcott, Charles J.	Ford, Enos & Wolcott.	Brokers.	201 Wilder Bldg., Rochester, N.Y.
8263	Wolcott, John J.		Grain.	814 Board of Trade Building, Kansas City, Mo.
2736	Wolff, Sammy.			708 Royal Insurance Building.
3114	Wolford, Jacob A.			8 Rookery Building.
8109	Wood, Allen D.	Jackson Grain Co.	Grain.	Cedar Rapids, Iowa.
6345	Wood, Edward T.	Pennsylvania Co.	Transportation.	2-4 Sherman St.
3543	Wood, Frank F.		Commission.	611 Postal Telegraph Building.
6040	Wood, J. Clarence.	J. C. Wood & Co.	Commission.	46 Board of Trade Building.
7657	Wood, Lester George.	With Logan & Bryan.	Commission.	2 Board of Trade Building.
8177	Wood, William H.	J. A. Calbick & Co.	Vessel Agents.	2-4 Sherman St.
9385	Woodbury, Sidney H.			

5693	Woodcock, C. P	E. Schneider & Co	Candle Manufacturers	Room 1510, 277 Dearborn St.
7942	Woodlock, Frank D	Woodlock & Gessler	Commission	300 Ch. of Com., St. Louis, Mo.
6191	Woods, Charlie Melitus	Woods & Metcalf	Commission	563 Fergurson Building, Springfield, Ill.
5556	Woods, Harry		Broker	619 Postal Telegraph Building
6924	Woodworth, Edson Snow	Pres't E. S. Woodworth & Co	Grain Commission	501 Chamber of Commerce Building, Minneapolis, Minn.
3176	Wormser, David	Falk, Wormser & Co	Hops and Brewers' Supplies	Cor. State and Kinzie Sts.
8220	Wrenn, Jr., George Lawson	Wrenn Bros & Co	Stocks and Grain	24 Broad St., New York City.
2041	Wrenn, John H	John H. Wrenn & Co	Stocks, Grain and Provisions	225 La Salle St.
5193	Wright, Albert J		Stocks, Bonds and Grain	37 Erie Co. Bldg., Buffalo, N. Y.
8403	Wright, Edward L	Sayle, Wright & Co	Bankers and Brokers	123 Madison Ave., Memphis, Tenn.
6892	Wright, John F	John F. Wright & Co	Commission	715 Royal Insurance Building.
7508	Wyckoff, William H	With Bartlett, Patten & Co	Commission	128 Western Union Building.
4678	Wynne, J. Edward		Broker	501 Royal Insurance Building.
8265	Yantis, Stoner W	Burns-Yantis Grain Co	Commission	417 Western Union Building.
1769	Young, A. Nelson	Young & Co	Commission	500 Royal Insurance Building.
7721	Young, Edward J	With Sincere & Co		4564 Indiana Ave.
5213	Young, William J	Commercial Agt. Ill. Cent. R. R. Co	Railroad	117 Adams St.
5890	Young, William Sanborn	Young & Co	Commission	500 Royal Insurance Building.
7881	Zei, Albert		Hay and Grain	54 Orleans St.
2216	Zeiss, Christian		Broker	914 Royal Insurance Building.
2503	Zeiss, Henry	Boyd, Lunham & Co	Exporters	914 Royal Insurance Building.
8011	Zeiss, Harold	Boyd, Lunham & Co	Exporters	914 Royal Insurance Building.
4247	Ziemann, Charles	Ziemann & Co	Flour and Feed	1048 West Chicago Ave.
8142	Zipperman, Emanuel Z		Dentist	2658 West North Ave.
4236	Zorge, Robert J.		Broker	Room 405, 218 La Salle St.

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ACT OF INCORPORATION

RULES, BY-LAWS AND REGULATIONS

OF THE

BOARD OF TRADE

OF THE

CITY OF CHICAGO

ALSO

RULES GOVERNING THE STATE INSPECTION OF GRAIN AS ESTABLISHED BY THE RAILROAD AND WAREHOUSE COMMISSION

IN FORCE
MAY 2, 1910

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LEGISLATIVE ACT TO INCORPORATE

— THE —

BOARD OF TRADE, CHICAGO.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

Corporate title.

SECTION 1. That the persons now composing the Board of Trade of the City of Chicago, are hereby created a body politic and corporate, under the name and style of the "BOARD OF TRADE OF THE CITY OF CHICAGO," and by that name may sue and be sued, implead and be impleaded, receive and hold property and effects, real and personal, by gift, devise or purchase, and dispose of the same by sale, lease, or otherwise (said property so held not to exceed at any time the sum of two hundred thousand dollars); may have a common seal, and alter the same from time to time; and make such Rules, Regulations and By-Laws from time to time as they may think proper or necessary for the government of the corporation hereby created, not contrary to the laws of the land.

Limit of property. Seal.

Power to adopt Rules, Regulations and By-Laws.

Present Rules, Regulations, and By-Laws to govern until duly changed.

SEC. 2. That the Rules, Regulations and By-Laws of the said existing Board of Trade shall be the Rules and By-Laws of the corporation hereby created, until the same shall be regularly repealed or altered; and that the present officers of said Association, known as the "Board of Trade of the City of Chicago," shall be the officers of the corporation hereby created, until their respective offices shall regularly expire or be vacated, or until the election of new officers according to the provisions hereof.

Officers.

SEC. 3. The officers shall consist of a President, one or more Vice-Presidents, and such other officers as may be determined upon by the Rules, Regulations, or By-Laws of said corporation. All of said officers shall respectively hold their offices for the length of time fixed upon by the Rules and Regulations of said corporation hereby created, and until their successors are elected and qualified.

Rules, Regulations, and By-Laws.

SEC. 4. The said corporation is hereby authorized to establish such Rules, Regulations and By-Laws for the management of their business, and the mode in which it shall be transacted, as they may think proper.

Manner of holding elections.

SEC. 5. The time and manner of holding elections and making appointments of such officers as are not elected, shall be established by the Rules, Regulations and By-Laws of said corporation.

Power to admit and expel.

SEC. 6. Said corporation shall have the right to admit or expel such persons as they may see fit, in manner to be prescribed by the Rules, Regulations and By-Laws thereof.

Committees of Arbitration and Appeals.

SEC. 7. Said corporation may constitute and appoint Committees of Reference and Arbitration, and Committees of Appeals, who shall be governed by such rules and regulations as may be prescribed in the Rules, Regulations or By-Laws for the settlement of such matters of difference as may be voluntarily submitted for arbitration by members of the Association, or by other persons not members thereof; the acting chairman of either of said committees, when sitting as arbitrators, may administer oaths to the parties and witnesses, and issue subpœnas and attachments, compelling the attendance of witnesses, the same as justices of the peace, and in like manner directed to any constable to execute.

Executions upon awards.

SEC. 8. When any submission shall have been made in writing, and a final award shall have been rendered, and no appeal taken within the time fixed by the Rules or By-Laws, then, on filing such award and submission with the Clerk of the Circuit Court, an execution may issue upon such award as if it were a judgment rendered in the Circuit Court, and such award shall thenceforth have the force and effect of such a judgment, and shall be entered upon the judgment docket of said court.

Bonds.

SEC. 9. It shall be lawful for said corporation, when they shall think proper, to receive and require of and from their officers, whether elected or appointed, good and sufficient bonds for the faithful discharge of their duties and trusts; and the President or Secretary is hereby authorized to administer such oaths of office as may be prescribed in the By-Laws or Rules of said corporation. Said bonds shall be made payable and conditioned as prescribed by the Rules or By-Laws of said corporation, and may be sued and the moneys collected and held for the use of the party injured, or such other use as may be determined upon by said corporation.

Oaths of office.

Suits upon bonds.

Inspectors, gaugers and weighers.

SEC. 10. Said corporation shall have power to appoint one or more persons, as they may see fit, to examine, measure, weigh, gauge, or inspect flour, grain, provisions, liquor, lumber, or any other articles of produce or traffic commonly dealt in by the members of said corporation; and the certificate of such person or inspector as to the quality or quantity of any such article, or their brand or mark upon it, or upon any package containing such article, shall be evidence between buyer and seller of the quantity, grade or quality of the same, and shall be binding upon the members of said corporation, or others interested, and requiring or assenting to the employment of such weighers, measurers, gaugers, or inspectors; nothing herein contained, however, shall compel the employment, by any one, of any such appointee.

Certificates, evidence of quantity, grade or quality.

Employment of appointees not obligatory.

Fines.

Shall not exceed five dollars.

SEC. 11. Said corporation may inflict fines upon any of its members, and collect the same, for breach of its Rules, Regulations, or By-Laws; but no fine shall exceed five dollars. Such fines may be collected by action of debt, before a justice of the peace, in the name of the corporation.

SEC. 12. Said corporation shall have no power or authority to do or carry on any business excepting such as is usual in the management of boards of trade or chambers of commerce, or as provided in the foregoing sections of this bill. Limitation of powers.

WM. R. MORRISON,
Speaker of the House of Representatives,

JOHN WOOD,
Speaker of the Senate.

Approved February 18, 1859:

WM. H. BISSELL.

UNITED STATES OF AMERICA, }
STATE OF ILLINOIS. } ss.

I, O. M. HATCH, Secretary of State of the State of Illinois, do hereby certify that the foregoing is a true copy of an enrolled law now on file in my office. Certificate.

In witness whereof, I have hereunto set my hand and [SEAL.] affixed the great Seal of State, at the city of Springfield, this seventh day of March, A. D. 1859.

O. M. HATCH,
Secretary of State.

RULES AND BY-LAWS

— OF THE —

Board of Trade of the City of Chicago

IN FORCE MAY 2, 1910

OBJECTS.

Preamble.

The objects of the Association are: To maintain a Commercial Exchange; to promote uniformity in the customs and usages of merchants; to inculcate principles of justice and equity in trade; to facilitate the speedy adjustment of business disputes; to acquire and to disseminate valuable commercial and economic information; *and, generally*, to secure to its members the benefits of co-operation in the furtherance of their legitimate pursuits.

In accordance with the franchises conferred by its Charter, and to accomplish the objects sought by the Association in its organization,

THE BOARD OF TRADE OF THE CITY OF CHICAGO has adopted, for its direction and government, the following Rules and By-Laws:

GENERAL RULES.

RULE I.

GOVERNMENT AND ELECTIONS.

Government of the Association.

SECTION 1. The government of the Board of Trade of the City of Chicago, and the control and management of its Real Estate (including all of the authority and power heretofore vested in the Board of Real Estate Managers), are hereby vested in a President, two Vice-Presidents, and fifteen Directors, who, including the President and Vice-Presidents, shall be known as the Board of Directors, all of whom shall have been members of the Association for at least one year next preceding their election. The President, one Vice-President, and five Directors shall be elected annually. The President shall hold his office for the term of one year, or until his successor is elected and qualified; the Vice-Presidents, in like manner, shall hold their offices for the term of two years, and the Directors, in like manner, for the term of three years. Ten members of the Board of Directors shall constitute a quorum for the transaction of business, but a less number may adjourn from time to time, to any fixed date preceding the next regular meeting of said Board.

How vested.

Board of Directors. Qualifications.

Term of office.

Quorum.

Committees of Arbitration and Appeals.

SEC. 2. There shall also be elected by the members of the Association a Committee of Arbitration and a Committee of Appeals, consisting of ten members each, who shall hold their respective offices for the period of two years. Five members of each committee shall be elected annually. The qualifications for election to either of these committees shall be the same as for the office of Director. No person shall, at the same time, be a member of both committees.

Term of office.

Qualifications.

Annual election.

SEC. 3. The annual election for all elective officers not otherwise provided for, shall be held in the Exchange Hall on the first Monday after the second day of January in each year, between the hours of ten o'clock A. M. and two o'clock P. M., and all voting shall be by *the Australian Ballot*. The official term of all officers shall commence on the Monday succeeding their election.

Commencement of official term.

Requirements of an election.

SEC. 4. For President and Vice-Presidents, a majority of all the votes cast shall be necessary to a choice; but for all other elective officers a plurality shall elect.

Failure to elect.

Subsequent trials.

SEC. 5. In case of failure to elect any officer voted for on the first trial, another election, in like manner, shall be held on the succeeding day, and if there shall again be a failure to elect, then, upon a third trial, held in like manner, on the day following, a plurality shall elect.

Failure to elect and vacancies.

SEC. 6. If from any cause an election of officers is not had at the regular annual election, or in case of the death, resignation or removal of the President, either of the Vice-Presidents, Directors or members of either of the Committees of Arbitration or Appeals, it shall be in the power of the Association to fill such vacancies for the remainder of the official term at any regular or special election thereafter; *provided*, notice of said special election shall have been announced on 'Change at least three days immediately preceding such election.

Notice, how published.

No ballot shall be counted for Directors at any election of Directors which does not contain as many names of the regularly nominated candidates as there are directors to be elected at that election; and no ballot shall be counted for members of the Committee of Arbitration which does not contain as many names of the regularly nominated candidates as there are members of the Committee of Arbitration to be elected at that election; and no ballot shall be counted for members of the Committee of Appeals which does not contain as many names of the regularly nominated candidates as there are members of the Committee of Appeals to be elected at that election. It shall be the duty of the Secretary to have this portion of the Rules printed on all ballots used at any such election. Ballots at elections.

SEC. 7. It shall be the duty of the President, prior to any election to be held by the Association, to appoint or cause to be appointed a sufficient number of tellers, who shall have charge of the ballot boxes and poll lists of the Association, and who shall receive consecutively, and place the same in the ballot box, all ballots of members who shall be in good and regular standing, who shall have paid all dues and assessments. They shall keep a record of all members voting, and opposite each name shall place the number of the ballot deposited by said member. Three of the tellers shall constitute a quorum for receiving and recording the votes. No ballot box shall be opened, nor shall any votes be counted, except in the presence of at least four of their number. They shall make all returns in writing to the President of the Association, duly signed by at least four of their number, and the Secretary shall preserve all the ballots for the period of at least one month, for further examination, if the same shall be ordered by the Board of Directors, to verify the correctness of the returns of said tellers. Tellers of election. Duties. Quorum. Returns in writing. Preservation of ballots.

SEC. 8. In the hearing or trial of any case or controversy before the Board of Directors, or before any committee of the Association, no Director and no member of any such committee shall serve or act in such hearing or trial who has any financial interest or concern in the result of such hearing or trial, or who shall be a business partner of any party thus interested. Disqualifications of Directors or members of committees.

RULE II.

DUTIES OF THE PRESIDENT.

SECTION 1. It shall be the duty of the President to act as general executive officer of the Association and of the Board of Directors, respectively; to preside at all meetings of either of these bodies, and to direct the proceedings of each in accordance with the Rules, By-Laws and Rules of Order governing the same; he shall have power to call special meetings of the Board of Directors and of the Association; and upon the written request of twenty-five members, he shall call special meetings of the Association, which shall be done by causing notice of the same to be publicly announced on 'Change; *provided*, such request shall state the object for which such meeting is to be called, and is made at least three business days preceding the said meeting. Executive powers. To act as presiding officer. To call special meetings. Object to be stated.

SEC. 2. It shall be the duty of the President to preserve order and proper business decorum in the Exchange and other rooms of the To preserve order.

Association, and in the corridors, halls, entrances and other parts of the building of the Association; and, in case any member, or other person, shall be guilty of any disorderly, boisterous or offensive conduct in or about the Exchange or other rooms of the Association, or in or about the corridors, halls, entrances or other parts of the building of the Association, he shall be for that offense suspended from admission to the Exchange rooms of the Association for such time as may be determined by the President, subject, however, to appeal to the Board of Directors; but pending such appeal the suspension shall not be enforced.

Penalty for disorderly conduct,

Power to fill vacancies and to appoint committees.

SEC. 3. It shall be the duty of the President to temporarily fill any vacancy which may occur in any appointive office of the Association, and to appoint all committees whose appointment is not otherwise provided for.

RULE III.

VICE-PRESIDENTS—DUTIES.

First and Second Vice-Presidents.

SECTION 1. The Vice-President serving upon the last year of his official term shall be the first Vice-President, and the Vice-President serving upon the first year of his official term shall be the second Vice-President. It shall be the duty of the Vice-Presidents, respectively, in this order, to perform the duties of President, in case of his absence or disability.

Respective duties.

RULE IV.

POWERS AND DUTIES OF THE BOARD OF DIRECTORS.

Business and financial concerns, how managed.

SECTION 1. All the business and financial concerns of the Association shall be managed and conducted (in accordance with the Charter, Rules, Regulations and By-Laws of the Association) by or under the direction of the Board of Directors.

Appointment of officers and employes.

SEC. 2. The Board of Directors shall, on the Tuesday succeeding each annual election, or as soon thereafter as may be practicable, appoint a Secretary, an Assistant Secretary, a Treasurer and such Inspectors, Gaugers, Weighers, Measurers, and other officers, clerks, assistants and employes as they may consider necessary for the purposes of the Association, and they may establish such regulations for the direction and government of such appointees as they may think proper; and may fix their compensation, and determine by whom the same shall be paid. The term of office of all such appointees shall commence on the Tuesday succeeding their appointment, or at such other time as the Board of Directors may designate, and shall continue for one year, or until their successors are appointed and assume their duties; but all such appointments shall be revocable at the will and pleasure of said Board.

Compensation of officers and appointees Terms of appointed officers.

Appointments revocable.

Oath of office.

SEC. 3. The Board of Directors *shall* require of all appointees an oath to well and faithfully perform all and singular the duties of their offices, and *may at its discretion require* a good and sufficient bond to secure such performance.

Stated meetings of Directors.

SEC. 4. The Board of Directors shall hold stated meetings every Tuesday, except when Tuesday shall fall upon a legal holiday, in which case the meeting for that day may be omitted.

SEC. 5. The Board of Directors shall cause to be announced on 'Change all appointments of public concern which they shall make, and all revocations of the same; and at every annual meeting they shall make a full report of receipts and expenditures, properly classified, and an exhibit of the financial affairs, property and general condition of the Association. They shall, previous to the annual meeting of the Association, assess on each of the members of the Association an amount which, in their judgment, will be sufficient, in the aggregate, to meet all estimated expenditures of the Association for the ensuing fiscal year, and they shall, at the annual meeting, report to the Association the *pro rata* amount so assessed.

Announcement of appointments and revocations.

Annual report of receipts and expenditures.

Assessments.

SEC. 6. The Board of Directors shall provide suitable and convenient Exchange and other necessary rooms and offices for the purpose of the Association, and they shall cause the same to be kept in a comfortable, neat and orderly condition. They shall on all business days cause the Exchange Hall to be open, set apart and devoted to the purposes of a general exchange during the hours for regular trading, as provided by Section 1 of Rule XVI. They shall have power to make such Rules and Regulations as they may deem necessary in regard to the use of the Exchange rooms, and the other rooms, offices, corridors, halls, entrances and other parts of the building of the Association, and to enforce the same by such penalties as they may prescribe.

Rooms.

Power to regulate use of rooms.

SEC. 7. When any member of this Association has been duly convicted of failure to comply with the terms of any business obligation, or with the award of any Committee of Arbitration or Committee of Appeals, made in conformity with the rules and regulations of this Association, he shall be suspended from all privileges of the Board of Trade of the City of Chicago until all his outstanding obligations to members of the said Board of Trade shall have been settled, when he may, upon application to the Board of Directors, and upon stating under oath that he has settled all such outstanding obligations, be reinstated. Notice of all applications for reinstatement shall be posted upon a properly designated bulletin in the Exchange Hall for at least fifteen (15) days prior to the hearing of such application by the Board of Directors.

Causes for suspension.

Reinstatement.

Applications for reinstatement.

Such reinstatement shall be a bar to any further discipline by the Board of Directors of the said Board of Trade on account of claims against such member maturing prior to his reinstatement.

A bar to further discipline.

SEC. 8. Any member of the Association who shall be interested or associated in business with, or who shall act as the representative of, or who shall knowingly execute any order or orders for the account of any organization, firm or individual engaged in the business of dealing in differences on the fluctuations in the market price of any commodity or corporate stock—without a bona fide purchase and sale of the article for an actual delivery; or who shall be a member of, or shall, in his own behalf, or as agent, directly or indirectly make, execute, or give any orders for a trade or transaction in or upon any bucketshop or any so-called exchange, wherein is conducted or permitted the business aforesaid, or who shall knowingly accept, either directly or indirectly, from any member of any so-called exchange, wherein is

Dealing in differences.

conducted or permitted the business aforesaid, any orders for trades or transactions to be executed in the Exchange Hall of this Association, shall be deemed guilty of unmercantile conduct, which renders him unworthy to be a member of the Association; and upon complaint to and conviction thereof by the Board of Directors, he shall be expelled from membership in the Association. Any member who shall, directly or indirectly, become or continue a member of, or in his own behalf or as agent make any trade upon, or otherwise contribute to the maintenance of, or accept any orders to be executed upon the Exchange of this Association from any member of a market or exchange in the city of Chicago, permitting the distribution of its quotations covering the commodities dealt in upon the Exchange of this Association, without imposing and enforcing prohibitions upon the use of such quotations in bucketshops, such as are imposed by this Association upon its quotations, shall, upon complaint to, and conviction thereof by the Board of Directors, be expelled from membership in this Association.

Penalty.

Orders must be executed in open market.

All orders received by any member of this Association, firm or corporation doing business upon the Board of Trade of the City of Chicago, to buy or sell for future delivery any of the articles or commodities dealt in upon the floor of the Exchange (except when in exchange for cash property) *must* be executed *in the open market* in the Exchange Hall during the hours of regular trading, and under no circumstances shall any member, firm or corporation assume to have executed any of such orders or any portion thereof by taking the trades, or any portion of any of them, for their own account, either directly or indirectly, in their own name or that of an employe, broker or other member of the Association. Any member convicted of violation of this rule by the Board of Directors shall be expelled.

The sending of an order to an outside exchange where trading in so-called "puts" and "calls" is permitted, or the making of contracts to be fulfilled by delivery of Chicago warehouse receipts, is prohibited.

When any member, or any firm of which a member of this Association is a member, or any corporation of which a member is an officer, whether acting as principal or as agent, shall either directly or indirectly make or execute, or cause or permit to be forwarded for execution, upon any exchange or board of trade located outside of the City of Chicago, an order for a so-called "put" or "call," or for any contract respecting the purchase or sale of grain or provisions for future delivery, when by the rules, regulations, customs or usages of such exchange or board of trade it is provided or permitted, or where the parties to such "put," "call" or contract contemplate that such "put," "call" or contract may be fulfilled or satisfied by the delivery of a warehouse receipt or receipts issued by a warehouse located in Chicago, such member, or such member of such firm, or such officer of such corporation, shall be deemed guilty of conduct which renders him unfit for membership in this Association, and upon conviction thereof he shall be expelled.

Violation of contract.

SEC. 9. When any member of the Association shall be guilty of a willful violation of any business contract or obligation and shall neglect or refuse to equitably and satisfactorily adjust and settle the same, or when any member shall willfully neglect or refuse to comply promptly with the award of any committee of arbitration or committee of appeals, rendered in conformity with the rules, regulations and

by-laws of the Association, he shall be suspended from all the privileges of this Association until such contract or obligation is satisfactorily adjusted and settled, or such award is performed or complied with.

Various offenses; how punishable.

When any member shall be guilty of improper conduct of a personal character in any of the rooms of the Association, or shall violate any of the rules, regulations or by-laws of the Association or shall be guilty of any dishonorable conduct, for which a specific penalty has not been provided, he shall be suspended by the Board of Directors from all the privileges of membership for such period as in their discretion the gravity of the offense committed may warrant. When any member shall be guilty of making or reporting any false or fictitious purchase or sale, or where any member shall be guilty of an act of bad faith, or any attempt at extortion or of any dishonest conduct, he shall be expelled by the Board of Directors. Or when a member shall, either in the Exchange Building or elsewhere, contract to give to himself or another the option to sell or buy any of the articles dealt in on this Exchange in violation of any criminal statute of this State, he shall forfeit the right to have said contract enforced under the rules of this Association.

Suspension absolute.

Any member suspended from the privileges of the Association shall not be allowed to trade or do any business upon the floor of the Exchange in his own name, either through a broker or employe.

Name of suspended member not given.

Any member of this Association trading or offering to trade, either as a broker or employe, giving the name of a suspended member, shall be considered as having violated a rule of the Association, and shall be suspended for not less than thirty days nor more than six months.

Vote necessary to suspend; also to expel.

A majority of a quorum sitting at a regular or adjourned meeting of the Board of Directors shall be neecssary to suspend, and an affirmative vote of at least twelve members of the Board of Directors shall be necessary to expel.

Employes.

SEC. 10. No member of the Association nor the firm or corporation with which he may be identified or associated shall in any case trade, accept or clear trades for or on behalf of any employe of another member, firm or corporation, where the name of the member, firm or corporation with whom said employe is employed appears in the transaction.

No member can be both principal and agent.

SEC. 11. No member of this Association is allowed under any circumstances to be both principal and agent in any transaction in any of the commodities dealt in under the rules of this Board. Furthermore, no member of this Association in any transaction in any of the commodities dealt in under the rules of this Board shall allow himself directly or indirectly, either by his own act or by the act of an employe or of a broker or other member of the Association, to be placed in the position of agent for both seller and buyer.

This section shall not apply in case of exchange of cash property.

Penalty.

SEC. 12. Upon the conviction by the Board of Directors of any member of the Association, firm or corporation of the violation of Sections 10 and 11 of this rule, he or they shall be suspended from all the privileges of the Association for a period of not less than one year, and for a second offense shall be expelled.

Failure to testify, produce books, etc.

SEC. 13. In any investigation or trial before the Board of Directors, or before any other duly constituted committee or other tribunal of the Association, if any member who shall have been cited by the President, or the Chairman of any duly constituted committee or other tribunal of the Association to appear, testify and produce his books and papers, shall neglect or refuse to so appear and testify or to produce his books and papers, or, if testifying, shall refuse to answer any question which may by a majority vote of the said Board of Directors, committee or other tribunal, be declared proper and pertinent to the case in hearing, he shall be subject to suspension by the said Board of Directors from all privileges of the Association, for such period as said Board may determine; action under this section may be had on the report in writing of any such committee or other tribunal, in case the contempt shall occur before it. It is hereby provided that no witness shall be compelled to answer any question which shall criminate himself; nor shall any testimony be admitted which, in the opinion of the committee or other tribunal, is irrelevant to the case in hearing.

Reinstatement.

SEC. 14. A suspended member may be reinstated by a majority vote of a quorum of the Board of Directors. A suspended member shall not be reinstated during the time for which he was suspended, unless it shall subsequently be proven that he was suspended upon false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was suspended, and notice of the application for rehearing of all such cases must be posted upon the bulletin of the Exchange for one week prior to such rehearing.

Expelled members, how readmitted.

Vote necessary to readmit.

Provision to correct errors in expulsion.

SEC. 15. An expelled member shall not be readmitted to membership except upon payment of the regular initiation fee and annual assessment, and upon satisfactory evidence that he is a fit person for membership in the Association, and then only upon an affirmative vote of at least twelve members of the Board of Directors; *provided*, such vote shall be had at a regular meeting at least one week succeeding a motion to readmit; *provided*, that in case it shall subsequently be proven that the member was expelled on false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was expelled, he may be restored to membership, as provided by this section, without the payment of the initiation fee.

Notice of the application for rehearing of all such cases must be posted upon the bulletin board of the Exchange for one week prior to such rehearing.

Charges to be in writing.

How signed

SEC. 16. All charges made to the Board of Directors against any member of the Association for any default, misconduct, or offense, shall be in writing, and in duplicate, and shall state the default, misconduct or offense charged; and the same shall be signed by one or more members of the Association, by a business firm, one or more of whose members shall be a member of the Association, or by the Chairman of a committee of the Association.

Examination of charges.

SEC. 17. No member shall be censured, suspended or expelled under this Rule, without an examination of the charges against him by the Board of Directors, nor without having an opportunity to be heard in his own defense. No examination shall take place until notice has been served on the accused member, or his firm, if the charges apply to the firm, accompanied by a copy of the charges against him or them, in writing. Such notice may be served upon the accused personally, by the Secretary or any of his assistants, or it may be left at or mailed to the accused at his ordinary place of business or residence; in either of which cases the notice shall be considered sufficient, and the examination may proceed whether the accused is present or not.

Notice of trial.

Copy of charges.

Sufficiency of notice.

Investigation by Committee.

SEC. 18. It shall be the duty of the Board of Directors, in case any grave offense or act of dishonesty committed by any member involving the good name or dignity of the Association, or any act of dishonesty on the part of a member, shall come to their knowledge, either by complaint or public report, to cause a preliminary or informal investigation to be made by a committee of their number into the truth or falsity of such complaint or report; and if the said committee, after investigation, shall deem any member guilty of such offense, they shall so report to the Board of Directors, with specific charges; whereupon the member thus implicated shall be notified to appear before the Board of Directors in manner as provided by Section 16 of this Rule, and if found guilty, the said member shall be suspended or expelled, as hereinbefore provided.

Punishment if sustained.

Power to call for persons, books and papers.

To facilitate the investigation of all cases under this rule, the Board of Directors, or any committee appointed to make the preliminary investigation, shall have power to call for persons and papers, and every member, firm or corporation connected with the matter under investigation may be required (unless it shall criminate him or them) to produce his, its or their books and records covering the matters involved in the charges for examination by the Board of Directors or its committee of investigation, and any member who or whose firm or corporation shall refuse to comply with this requirement shall be suspended from all the privileges of the Association until such requirement shall be complied with.

Professional counsel not allowed.

SEC. 19. In investigations before the Board of Directors, or before any committee of the Association, no party shall be allowed to be represented by professional counsel.

Discharge in bankruptcy

SEC. 20. When a member against whom are pending no complaints or charges preferred by a member or the Association, or who is not under sentence of suspension, shall have been duly discharged from his legal responsibilities or debts by a court of bankruptcy, he shall not thereafter be liable to discipline on account of such obligations; *provided*, the institution of proceedings in bankruptcy shall in nowise affect the action of the Board of Directors in matters of discipline brought before said Board before a final discharge in bankruptcy shall have been granted; nor shall a discharge in bankruptcy affect subsequent proceedings, in the way of discipline, before said Board, for immoral or dishonest transactions, occurring prior to said discharge.

Proceedings in bankruptcy.

Subsequent proceedings.

Standards of grades.

SEC. 21. It shall be the duty of the Board of Directors, as occasion may require, to fix and establish standards of grades or qualities for Flour, Grain, Provisions, Liquors, Lumber, and any other articles or commodities dealt in by the members of the Association; and the

Certificates.

certificate of any Inspector, Weigher, Measurer or Gauger, appointed by the said Board, as to the quality or quantity of any such articles, or his brand or mark upon it, or upon any package containing such articles, shall be evidence between buyer and seller of the quality, grade or quantity of the same, and shall be binding upon the members of the Association or others interested or requiring or assenting to the employment of such Inspectors, Gaugers, Weighers or Measurers.

Organization of Department of Market Records.

SEC. 22. The Board of Directors shall have power to organize a Department of Market Records and Reports, and to appoint the necessary officers and employes in connection therewith, to designate the work to be performed by the said Department, and to make all needful Rules and Regulations to govern the same. The records and reports which may be prepared and compiled by the said Department shall be considered and treated as portions of the Official Records of the Association, and the said records or parts thereof may be disseminated in such manner and under such conditions and restrictions as may be prescribed by the Board of Directors.

Charge for private wires.

Whenever the market quotations of said Board are transmitted over any private wire, or wires, leased by, or running into the office of, any member of this Board, or any firm one of whose partners is a member, or any corporation entitled to any of the privileges of this Board, such member, firm or corporation shall pay to the Secretary of this Board, monthly, two dollars ($2.00) for each and every office outside of the City of Chicago into which any leased wire, or wires, run, and every such member, firm or corporation shall, from time to time, whenever requested by the Secretary, report to him in writing the number and location of his, their or its said offices; and upon the failure of any such member, firm or corporation to make such report, or to pay any of the moneys herein provided, such member, or members, or the officers of any such corporation who are members, shall be suspended by the Board of Directors until this rule shall have been complied with.

Standing Committees.

SEC. 23. It shall be the duty of the Board of Directors, upon the nomination of the President, to appoint such Standing Committees from their own number as they may deem necessary. The Transportation, Grain and Inspection Committees, for the purpose of having

Inspection Committees.

the proper branches of trade represented, may be selected in part or wholly from the other members of the Association. All such committees, however, shall be fully under the control of the said Board of

Delegates to National Board.

Directors. The said Board of Directors shall, in like manner, appoint all delegates to the National Board of Trade, and all representatives to other deliberative gatherings in which the Association may be entitled to a voice, and in which it may desire a representation; and such

Other representatives.

delegates and representatives may be appointed wholly or in part from the membership of the Association not members of the Board of Directors.

Legal advice.

SEC. 24. The Board of Directors may employ such legal advice and assistance as they may deem necessary for the purpose of the Association.

Absence or disability of presiding officers.

Temporary chairman.

SEC. 25. In case of absence or disability of the President and both Vice-Presidents, it shall be the duty of the Board of Directors to elect from their number a temporary chairman, who, in addition to his duties as Chairman of the Board of Directors, shall also temporarily perform all other duties devolving upon the President.

Special meetings of the Association, how called.

Powers of special meeting.

SEC. 26. The Board of Directors shall have power to call special meetings of the Association upon such notice and for such purpose as they may deem proper. All calls for special meetings of the Association shall state the specific object of such meetings, and no other business than that for which a special meeting was called shall be considered at any such meeting, except by unanimous consent.

Absence of Directors.

SEC. 27. In case any member of that body shall absent himself from six consecutive regular meetings of the Board of Directors, without having been previously excused, or without communicating to the President, in writing, a good and sufficient excuse for his absence, or a resignation of his office, the Board of Directors shall declare the office of said Director vacant and may immediately order a special election by the Association to fill said vacancy.

Special meetings of Directors.

How called.

SEC. 28. Special meetings of the Board of Directors may be convened by order of the President, or by written request of any five members of the said Board, addressed to the Secretary. Such meetings may be called by public notice announced on 'Change, or by service of personal or written notice by the Secretary, or by any of his assistants, upon the members of the said Board. A written notice left at the usual place of business of any member of the said Board of Directors shall be a sufficient notice in case of meetings called by service of personal or written notice.

Sufficient notice.

Statements required of corporations enjoying Clearing House privileges.

SEC. 29. Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago, shall accompany such application with a statement of the affairs of such corporation at that time, which statement shall show the amount of the capital stock authorized by its charter, the amount of said capital stock which has been paid in cash, and shall give a financial Exhibit of the affairs of the corporation, which statement shall be sworn to by the President and Secretary thereof. Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago may be admitted to such membership only upon recommendation of the Clearing House Committee, in the exercise of its discretion, and upon approval by at least ten affirmative ballot votes of the Board of Directors, provided that three negative ballot votes are not cast against such corporation. Any corporation which now is, or which may hereafter become a member of the Clearing House of the Board of Trade of the City of Chicago, may, in the discretion of the Board of Directors, be suspended from the privileges of such membership upon the recommendation of the Clearing House Committee, after a proper hearing: provided such recommendation is approved by at least twelve affirmative votes of the Board of Directors. No corpora-

tion shall be admitted to or have at any time the privileges of the Clearing House of the Board of Trade of the City of Chicago, unless the President and Secretary of such corporation shall both be members of this Association in good standing, and shall be the bona fide owners of a reasonable amount of the stock of such corporation. The Board of Directors shall require each and every corporation which has the privileges of the Clearing House of the Board of Trade to file in the office of the Secretary of the Board, on or before the fifth day of January in each year, a statement of the affairs of such corporation upon the first day of said month, which statement shall show the amount of said capital stock which has been paid in cash, and shall give a financial exhibit of the affairs of the corporation, which statement shall be sworn to by the President and Secretary thereof.

The Board of Directors may also require at any time during the year, such a statement from such corporation, and upon a petition asking for such statement as to any such corporation by twenty-five (25) members of the Association, shall require the same to be filed forthwith; such statement shall be open to inspection only to members of the Association.

Whenever any such statement shall show that the capital stock of any corporation has been impaired or reduced in fair cash value below the amount named in its original application, the Board of Directors may, in its discretion, upon the recommendation of the Clearing House Committee, suspend such corporation from the privileges of the Clearing House, until such impairment has been made good; provided such recommendation is approved by at least ten affirmative ballots of the Board of Directors.

No firm, or individual, shall be admitted to the privileges of the Clearing House without the approval of the Board of Directors of the Board of Trade of the City of Chicago. Any firm, or individual, which now is or which may hereafter become a member of the Clearing House of the Board of Trade of the City of Chicago may, in the discretion of the Board of Directors, be suspended from the privileges of such membership upon the recommendation of the Clearing House Committee, after a proper hearing, provided such recommendation is approved by at least twelve affirmative votes of the Board of Directors.

Qualifications of firms for membership in Clearing House

No firm shall have, at any time, the privileges of the Clearing House of the Board of Trade, unless every member of such firm is a member of this Association in good standing.

Discretionary powers of Board of Directors regarding withdrawals from membership.

SEC. 30. The Board of Directors shall have power to allow any member in good standing to withdraw from the Association and surrender his privilege of membership; and the Board of Directors shall pay such retiring member a sum of money not to exceed three thousand dollars, said sum to be taken from a special fund which shall be provided by an assessment of twenty-five dollars on each of the members of the Association, and such assessment shall be due and payable on October 1st, of the years 1907, 1908, 1909, 1910 and 1911.

Application for withdrawal from the Association.

Any member desiring to withdraw from the Association shall file his application with the Secretary, and such application shall be posted upon the bulletin of the Exchange for at least ten days before such application is acted upon by the Board of Directors. No member shall be allowed to withdraw against whom any claim is filed.

Insolvency.

SEC. 31. When any member of this Association, knowing himself, or the firm of which he is a partner, or the corporation of which he is

President or Secretary, to be in an insolvent condition, shall make any contract on his own account, or on account of such firm or corporation, under the rules of this Association, whereby pecuniary loss shall result to any other member, or to any firm or corporation entitled to transact business on this Exchange, he shall be suspended or expelled at the discretion of the Board of Directors; or, when any member of this Association, knowing himself, or the firm of which he is a partner, or the corporation of which he is President or Secretary, to be in an insolvent condition, shall accept on his own account, or on account of any such firm or corporation, any money or security or securities as margins from any customer on any trade or trades made under the rules of this Board, whereby pecuniary loss shall result to the person, firm or corporation depositing such margins, such member shall be suspended or expelled at the discretion of the Board of Directors.

Call for corn and oats.

SEC. 32. A. The Board of Directors is hereby empowered to establish a public "Call" for corn, oats, wheat and rye to arrive, to be held in the Exchange Room immediately after the close of the regular session on each business day.

B. Contracts may be made on the "Call" only in such articles and upon such terms as have been approved by the "Call" Committee.

C. The "Call" shall be under the control and management of a committee consisting of five members appointed by the President with the approval of the Board of Directors.

D. Final bids on the "Call," less the regular commission charges for receiving and accounting for such property, may be forwarded to dealers. It is the intent of this rule to provide for a public competitive market for the articles dealt in, and that with such market, all making of new prices by members of this Association shall cease until the next business day.

E. Any transaction by members of this Association, made with intent to evade the provisions of this rule, shall be deemed uncommercial conduct and upon conviction such member shall be suspended from the privileges of the Association for such time as the Board of Directors may elect.

Solicitors.

SEC. 33. The Board of Directors shall promulgate regulations to control the employment by members of solicitors of orders for the purchase and sale of property for future delivery upon the Exchange of this Association. No person, firm or corporation enjoying the privileges of this Association shall employ any person as such solicitor until such solicitor shall have been approved by the Membership Committee, nor continue such employment after having been directed by such committee to discontinue it. Any member who, or whose firm or corporation, shall be convicted by the Board of Directors of a violation of this rule, or any regulation thereunder, shall be expelled from this Association.

Control over co-partnership.

SEC. 34. Whenever it shall appear to the Board of Directors that any member has formed a partnership with one or more persons, not members of this Association, and that thereby the interest and good repute of this Association may suffer, the Board of Directors may, after investigating the facts of the case, require said member to withdraw from such partnership; and if he shall fail to do so within a reasonable time to be fixed by the Board of Directors, he shall be suspended from all the privileges of this Association until he shall have severed his connection with such partnership.

RULE V.

DUTIES OF THE SECRETARY AND ASSISTANT SECRETARY.

Records. Property. Statistics. Annual report. Notice to Committees. Correspondence. Attend meetings of committees. Collections. Other duties.

SECTION 1. The Secretary, under the direction and control of the Board of Directors, shall keep a journal of the proceedings of the Association; take charge of the seal, books, papers and property belonging to the Association; keep an account of the imports and exports of the city, collect and record valuable statistical information pertaining to the commercial, mercantile and manufacturing interests of the City of Chicago, and post the same on 'Change daily; and on or about the 1st of January in each year, he shall make to the Association a full report of the business of the city for the preceding year ending December 31, embracing such other information in his possession as may be of interest to the members. He shall furnish to the chairman of every special committee a copy of the resolutions whereby such committee shall have been appointed, and under the direction of the President, he shall give notice of any meetings of the Board of Directors or of the Association. He shall conduct the correspondence of the Association, and read such records or papers as the presiding officer may direct; shall attend meetings of the Committees of Arbitration, of Appeals, and of the Board of Directors, and keep an official record of their proceedings, give notices when their services are required, issue the necessary notices and papers to parties, and deliver copies of all awards or findings. He shall credit all moneys due to the Association for assessments, fines, fees or otherwise, and pay the same to the Treasurer; shall keep his office open during usual business hours; shall see that the rooms and property of the Association are kept in good order, and shall perform such other duties as the Board of Directors may from time to time direct.

Certificates of appointment. Appointments revocable.

SEC. 2. It shall be the duty of the Secretary to furnish to all Inspectors, Gaugers, Weighers and Measurers, appointed by the Board of Directors, official cretificates of their appointments, bearing the signatures of the President and Secretary and the seal of the Association. Such certificate shall specify their duty and the time for which they are appointed, and also that such appointments are revocable at the will and pleasure of said Board.

To assist in performing the duties of Secretary.

SEC. 3. The Assistant Secretary shall perform such duties pertaining to the office of the Secretary as the Directors or the Secretary shall order, and in the temporary absence or disability of the Secretary, shall perform the duties of Secretary.

RULE VI.

DUTIES OF THE TREASURER.

Shall receive funds of Association. How disburse. Reports. Books accessible to Directors.

SECTION 1. The Treasurer shall receive from the Secretary deposit of funds belonging to the Association, and shall disburse the same on the order of the Secretary, countersigned by the President. He shall make a full report to the Association at its annual meeting of all receipts and disbursements by him, of funds received and of the balances, if any, remaining in his hands. The accounts of the Treasurer shall be kept in books belonging to the Association, which books shall at all times be open for the examination of the Board of Directors or any committee of said Board.

RULE VII.

ANNUAL MEETING.

SECTION 1. The Association shall hold its Annual Meeting on the *second* Monday after the *second* day of January. One week after annual election.

RULE VIII.

COMMITTEE OF ARBITRATION AND APPEALS.

SECTION 1. It shall be the duty of the Committee of Arbitration to hear and determine all cases of disputed claims voluntarily submitted for their adjudication by members of the Association. All evidence in such cases shall be taken under oath or affirmation, except documentary evidence, which shall be sworn to, if demanded by either party and the committee decide it to be necessary, and shall be duly recorded. In all such adjudications the committee shall construe all Rules, Regulations and By-Laws of the Association as being designed to secure justice and equity in trade; and all awards or findings shall be made in conformity therewith. Duties of Committee of Arbitration. Evidence. How to construe rules.

In case either party shall so demand, by previous notice given to the Secretary, the testimony and proceedings of the Committee of Arbitration shall be taken by a stenographer, the cost of which shall be assessed by the committee as in cases of other costs incurred. Stenographic reports.

SEC. 2. Any award or finding of the Committee of Arbitration may be appealed from, and the case may be carried to the Committee of Appeals for revision; *provided*, notice of such appeal shall be given to the Secretary, in writing, within two business days after such award or finding shall have been delivered to the parties in controversy. Appeal to Committee of Appeals, how made.

SEC. 3. It shall be the duty of the Committee of Appeals to review such cases as may be appealed from the Committee of Arbitration and formally brought before it, and its awards or findings shall be final and binding, and shall not be subject to revision by any other tribunal of the Association; *provided*, the Board of Directors may determine, from the record and other evidence, as to the proper constitution of any committee and as to the regularity of its proceedings. The said Committee of Appeals shall receive such new evidence as may be offered under oath or affirmation; and if, in its judgment, evidence is produced which will justify a rehearing of the case by the Committee of Arbitration, it shall remand the case to the said Committee of Arbitration for a new trial. Any final award or finding of the Committee of Appeals shall be based on the record of the Committee of Arbitration, and shall be made in like manner as prescribed by Section 1 of this Rule. Committee of Appeals—duties. Its awards not subject to revision. Regularity. New evidence. Remanding cases. Final awards. How governed.

SEC. 4. Five of either of these committees shall be a quorum for the transaction of business, and a majority decision of such quorum shall be binding. Quorum. Majority award binding.

SEC. 5. The Committee of Arbitration and the Committee of Appeals shall each render their awards or findings in writing, through the Secretary of the Association, within two business days after their decisions shall have been made. Such awards or findings shall be signed by the Chairman of the Committee, and shall be certified by Awards, how rendered. When rendered.

Official records open to members.

the Secretary under the seal of the Association. The official records and decisions of these committees, and all other records of the Association, may be inspected by any member of the Association upon application to the Secretary.

Vacancies, how filled.

SEC. 6. When, from absence or disqualification of regular members, either the Committee of Arbitration or Appeals cannot be formed, the parties in controversy shall be allowed to fill vacancies with any member or members of the Association willing to serve (not being of the other committee), on whom they may agree; or, if such parties are unwilling to submit their case to the Committee of Arbitration, they may choose three or more members (willing to serve and not being of the Committee of Appeals) whom they may agree upon; such agreement, in either case, to be communicated to the Secretary in writing, signed by all the parties in controversy. A majority award or finding of any such committee shall be binding, and any award or finding of committees thus formed shall be made under the same Rules, and shall have the same effect as if made by the regular committees, respectively.

Special Committees of Arbitration, how formed and governed.

Awards.

Oath of members of Committees.

SEC. 7. Before entering upon the duties of their office the members of any Committee of Arbitration or Committee of Appeals shall be required to take or subscribe to the following oath or affirmation, viz.: "You do solemnly swear (or affirm) that you respectively will faithfully and fairly hear and examine all matters of controversy which may come before you during your tenure of office, and that you will in all cases make just and equitable awards or findings upon the same, in conformity with the Rules, Regulations and By-Laws of the Association, and according to the evidence, to the best of your understanding; so help you God."

Administration of oaths to witnesses.

SEC. 8. The Chairman or Acting Chairman of any Committee of Arbitration or Appeals shall have power to adminster suitable oaths to the parties and witnesses, and to issue citations to witnesses.

Submissions, how made.

Agreement to abide by award.

Postponement of trial.

Trifling matters not to be entertained.

SEC. 9. Parties desiring the services of either of the foregoing committees shall notify the Secretary to that effect in writing, and, before the hearing of the case, shall file an agreement with him, signed by the parties to the controversy, binding themselves to abide, perform and fulfill the final award or finding which shall be made touching the matter submitted, without recourse to any other court or tribunal. Neither party shall postpone the trial of a case longer than ten days after it has been submitted, unless good cause can be shown therefor, satisfactory to the committee. Trifling and unimportant matters shall not be entertained by the Committee of Arbitration. Any member of a firm may execute said agreement on behalf of such firm.

Fine of members of committees.

SEC. 10. Members of the Committees of Arbitration and Appeals failing to attend when their services are required may be fined, for the use of the Association, three dollars for each default, unless a satisfactory excuse shall be made to the Committee.

SEC. 11. The fees for arbitration, under the Rules, By-Laws and Regulations of the Association, shall be as follows: Fees

For each case where the amount in controversy shall be under $500.....$10 00
Where the amount in controversy shall be from $500 to $1,000.. 15 00
Where the amount in controversy shall be from $1.000 to $1,500 20 00
Where the amount in controversy shall be from $1,500 to $2,500 25 00
Where the amount in controversy shall be from $2,500 upward. 50 00

The fees, as above, shall be paid in advance, to the Secretary, by the party bringing the case, and shall be equally divided between the members of the Committee hearing the case.

SEC. 12. The fees of the Committee of Appeals shall be the same as the fees in the same case before the Committee of Arbitration; and they shall be paid and disposed of in the same manner. Fees on appeals.

SEC. 13. If parties to a controversy fail to appear at the time set for trial, or request a postponement, they may (if the case is postponed) be assessed with costs, by and for the use of the committee, in any sum in the committee's discretion, not exceeding five dollars. The committee, however, may insist that the trial shall take place without postponement. Failure to appear. Costs for postponement.

SEC. 14. When neither of the parties in the controversy is a member of the Association, the aforesaid fees may be doubled. Fees, and all additional costs that may be incurred in the investigation of suits, shall be finally paid by either of the parties in the case, as may be decided by the committee hearing the same, and shall be included in their award or finding. Fees on submissions by non-members. Costs to be assessed by committee.

RULE IX.

SPECIAL COMMITTEES.

SECTION 1. Special committees may be appointed by the Association, by the President, or by the Board of Directors, to such service and in such manner as they may see fit, and it shall be the duty of every committee appointed by the Association, the President, or the Board of Directors, to act when properly called upon. How appointed.

RULE X.

MEMBERSHIP AND ASSESSMENTS.

SECTION 1. All applications for membership in the Association shall be referred to the Committee on Membership, who shall hold regular stated meetings for examining such applicants and their sponsors, in person, under such rules and regulations as may be made by the Board of Directors. Any *male* person of good character and credit, and of legal age, on presenting a written application, indorsed by two members, and stating the name and business avocation of the applicant, after ten days' notice of such application shall have been posted on the bulletin of the Exchange, may be admitted to membership upon approval by at least ten (10) affirmative ballot votes of the Board of Directors; *provided*, that three negative ballot votes are not cast against such applicant, and upon payment of an initiation fee of ten thousand dollars, or on presentation of an unimpaired or unforfeited membership, duly transferred, and by signing an agreement to Committee on membership to hold regular meetings. Qualifications. Application.

abide by the Rules, Regulations and By-Laws of the Association, and all amendments that may be made thereto.

Certificate of membership.

When transferable.

How transferable.

Membership of deceased persons.

Application to transfer to be posted.

SEC. 2. Every member shall be entitled to receive a certificate of membership, bearing the corporate seal of the Association and the signatures of the President and Secretary; and if the member in whose name said certificate stands has paid all assessments due, and has against him no outstanding, unadjusted or unsettled claims or contracts held by members of the Association, and said membership is not in any way impaired or forfeited, it shall, upon the payment of one hundred (100) dollars, be transferable upon the books of the Association to any person eligible to membership who may be approved by the Board of Directors, after due notice, by posting, as provided in Section 1 of this Rule. The membership of a deceased member shall be transferable in like manner, by his legal representative. Prior to the transfer of any membership, application for such transfer shall be posted upon the bulletin of the Exchange for at least ten days, when, if no objection is made, it shall be assumed the member has no outstanding claims against him.

All moneys derived from the transfer of memberships, under and by virtue of the provisions of this Rule, shall constitute a fund to be applied by the Board of Directors to the liquidation of the bonded indebtedness of this Association.

Annual assessment, payment of.

SEC. 3. When the annual assessment is made, it shall be considered due, and any member neglecting or refusing to pay the same within thirty days thereafter, may be excluded from the rooms of the Association until such assessment is paid. And in case of the failure of any member to pay the annual assessment during the whole of any fiscal year of the Association (said fiscal year beginning and closing with the day of the regular annual election), such failure shall of itself operate as a forfeiture and cancellation of the membership of such member and of all rights and privileges thereunder. Payment of annual assessments by a member while under suspension, shall not be construed as in any way affecting such suspension.

Duty of Membership Committee in cases of misrepresentation of applicant.

SEC. 4. If any applicant shall intentionally or willfully misstate or suppress any fact, or be guilty of any other fraudulent or dishonest act to secure his acceptance as a member, and thereafter and thereby become a member, the Membership Committee shall, upon the discovery of such misconduct, immediately report the same to the Board of Directors, which, after due notice to such member of the time and place of such hearing, shall investigate such charges, and if such member shall be found guilty the Board of Directors shall declare such membership forfeited.

RULE XI.

MESSENGERS.

Conditions.

Privileges of messengers.

SECTION 1. The Board of Directors shall be authorized, under such restrictions, regulations and limitations as they may deem proper, to grant admission to the Exchange rooms to messengers for members, such messengers not to be allowed to transact any business beyond communicating with their principals, and not to remain longer than is necessary for that purpose.

RULE XII.

VISITORS.

SECTION 1. Visitors may be introduced to the Exchange rooms upon such terms and for such time as the Board of Directors may from time to time determine. No person holding a visitor's ticket shall be permitted to negotiate or transact any business in the Exchange rooms. For any violation of this Rule the privilege of visiting the rooms may be forfeited.

Introductions.

Restrictions.

RULE XIII.

PRESS TICKETS.

SECTION 1. The Board of Directors may authorize the issue of tickets of admission to the Exchange rooms to members of the newspaper press under such restrictions and regulations as they may deem proper; but no person holding such a ticket shall be allowed to transact any business in the Exchange room except the collection of information for the newspaper for which he shall be employed.

Under control of Board of Directors.

Restrictions.

RULE XIV.

BROKERS.

SECTION 1. A. Members may act as brokers between other members only, except in making contracts between members of this Association and authorized agents of transportation companies, vessel owners, railroad, insurance or banking companies in connection with the ordinary legitimate business of the latter, but in all cases the agent or broker of such person, firm or corporation, shall be held liable both for the acceptance of contracts by alleged principals and for the faithful execution of the same, under the rules of the Association, by such principal. Provided that on C. I. F. contracts for grain for shipment to points outside Chicago, the broker so contracting may, if desired, give up to members for whose account such contracts have been made, the name of his principal, even though such principal be not a member of this Association. Provided, however, that in such cases brokers shall be held liable both for the acceptance of such contracts and for their faithful performance under the rules of this Association.

B. Brokers shall be held personally liable on any transaction made by them until they have given the name of a principal acceptable to the other party to the transaction.

C. A commission or brokerage must be paid on every transaction as prescribed in this rule.

BROKERAGE BY GRADE.

SEC. 2. A. The following rates of brokerage, being just and reasonable, are hereby established as the minimum charge which shall be made by members of this Association for the transaction of the business specified in this section:

B. For the purchase, or for the sale, by *grade alone*, of wheat, corn or oats, to be delivered in store in regular houses, either for immediate or for future delivery, ten cents per 1,000 bushels.

C. For the purchase, or for the sale, by *grade alone*, of rye, barley or flaxseed, to be delivered in store in regular houses, either for immediate or for future delivery, twenty-five cents per 1,000 bushels.

D. For the purchase, or for the sale, of all kinds of grain or flaxseed, in store in Chicago, when special location or character of property is stipulated, fifty cents per 1,000 bushels.

E. For the purchase, or for the sale, of "Contract" pork or lard for immediate or for future delivery, two-fifths of one cent per barrel or per tierce, respectively.

F. For the purchase, or for the sale, of "Contract" D. S. short ribs, or D. S. extra short clears, for immediate or for future delivery, two cents per 1,000 pounds.

G. For the purchase, or for the sale, by grade alone, either for immediate or for future delivery, or to arrive, or in carload lots in any position:

On wheat, rye or barley	per	car,	$1.00
On corn or oats	"	"	.50
On hay or straw	"	"	2.00
On ear corn	"	"	1.50
On screenings, bran, middlings and all kinds of ground feed	"	"	1.00
On flaxseed	"	"	1.00
On clover, timothy, millet, Hungarian, mustard or buckwheat seeds	"	"	2.00
On seeds in less than carload lots (provided total charge is not more than $2.00)	per	bag,	.02

For negotiating contracts of indemnity, a brokerage of not less than 5 per cent of the consideration of the premium paid or received shall be charged to non-members. and a brokerage of not less than 3 per cent shall be charged to members.

BROKERAGE BY SAMPLE AND C. I. F.

SEC. 3. A. The following rates of brokerage, being just and reasonable, are hereby established as the minimum charge which shall be made by members of this Association for the transaction of the business specified in this section.

B. For the purchase, or for the sale, by sample or by grade and sample combined, for immediate or for future delivery, or to arrive, or in carload lots in any position:

On wheat, rye or barley	per	car,	$1.00
On corn or oats	"	"	.50
On ear corn	"	"	1.50
On hay or straw	"	"	2.00
On screenings, bran, middlings, and all kinds of ground feed	"	"	1.00
On flaxseed	"	"	1.00
On clover, millet, Hungarian, timothy, mustard or buckwheat seeds	"	"	2.00
On seeds in less than carload lots (provided total charge is not more than $2.00)	per	bag,	.02

C. For the purchase, or for the sale, of all kinds of grain C. I. F. for shipment by water or rail, to or from Chicago or other points, one-eighth of one cent per bushel in lots of 5,000 bushels or more, and one-quarter of one cent per bushel in lots of less than 5,000 bushels.

COMMISSIONS FOR BUYING OR SELLING, OR FOR BUYING AND SELLING.

SEC. 4. A. The following rates of commission, being just and reasonable, are hereby established as the minimum charge that shall be made by members of this Association for the transaction of the business specified in this section:

B. For the purchase, or for the sale, or for the purchase and sale, by *grade alone*, of wheat, corn or oats, to be delivered in store, either for immediate or for future delivery, one-eighth of one cent per bushel.

C. For the purchase, or for the sale, or for the purchase and sale, by *grade alone*, of rye, barley or flaxseed, to be delivered in store, either for immediate or for future delivery, one-quarter of one cent per bushel.

D. For the purchase, or for the sale, or for the purchase and sale of lard, six cents per tierce.

E. For the purchase, or for the sale, or for the purchase and sale of pork, five cents per barrel.

F. For the purchase, or for the sale, or for the purchase and sale of D. S. short ribs or D. S. extra short clears, twenty-five cents per 1,000 pounds.

G. It is hereby provided that upon transactions specified in the foregoing paragraphs of this section which are made for the account of members of this Association, or for firms one of whose general partners is a member, or for corporations entitled under Section 8 of this rule to members' rates, one-half of the foregoing minimum specified rates shall be charged and shall be the minimum rates in such cases.

H. It is further provided that to members who personally do their own buying and selling, but who clear their trades through other members, the minimum rates of commission on all transactions opened and closed *within ten days* shall be twenty-five cents per 1,000 bushels of grain, one cent per package of pork, three dollars per lot of 250 tierces of lard, and five cents per 1,000 pounds of D. S. short ribs or D. S. extra short clears.

It is further provided that the minimum rates of commission on all such trades *as are not actually closed within the prescribed limit of ten days*, shall be members' rates; but the clearing member may pay the principal the rates of brokerage prescribed in Section 2 of this Rule, as compensation for executing such trades. It is expressly understood that all such transactions shall be for the personal account of the member, firm or corporation for whom the trades are cleared, and in no case, directly or indirectly, on behalf of any other person, either wholly or in part.

Hence, if trades in grain are opened and closed within 10 days, the principal shall pay the clearing member (per 5,000 lot)..... $1.25

If trades in wheat, corn or oats are opened, but not closed within 10 days, the principal shall pay the clearing member (per 5,000 lot)..... $3.12½

Less brokerage for both buying and selling (this paragraph only contemplates trades executed by the principal)..... 1.00 2.12½

The same principle shall apply in construing commission rates to be charged for executing similar transactions in all other commodities dealt in under the rules of this Association.

J. Trades made under the foregoing paragraph, where one side of such trades only is executed by the principal, and the other side either by the clearing member or broker, whether closed within the prescribed limit of ten days or not, shall be subject to members' rates of commission, but the clearing member may allow the principal the minimum rates of brokerage on the portion of the trades executed by the principal. If a broker is employed to execute any portion of such trades, the party employing such broker shall pay the brokerage thus incurred, the minimum rates for such service being those prescribed in Section 2 of this Rule.

Hence, on trades made in wheat, corn or oats, whether opened and closed within 10 days or not, the principal shall pay the clearing member (per 5,000 lot). $3.12½

Less brokerage (one side being executed by the principal)..... .50 $2.62½

If closed either by clearing member, or broker employed by him, the principal shall pay the clearing member (per 5,000 lot)..... 2.62½

If closed by a broker employed by the principal, the principal shall pay the clearing member (per 5,000 lot), (it being understood that the clearing member shall pay the broker)..... 3.12½

The same principle shall apply in construing commission rates to be charged for executing similar transactions in all other commodities dealt in under the rules of this Association.

K. Members cannot clear through other members as contemplated in paragraphs H and J any trade that is not for their own account; but members receiving orders may execute them and turn over any resulting trades, with the name of the customer, to other members, in which case the latter shall pay the former the minimum brokerage rates as compensation for executing the order.

COMMISSIONS—BUYING OR SELLING AND ACCOUNTING.

SEC. 5. A. The following rates of commission, being just and reasonable, are hereby established as the minimum charge that shall be made by members of this Association for the transaction of the business specified in this section:

B. For receiving and selling, or for buying, either to be loaded or to be unloaded or to be forwarded, by grade, or sample, or both,

either for immediate or for future delivery, or to arrive, or in carload lots in any position:

On wheat, rye or barley.....1 cent per bushel
On corn or oats.....½ " " "
On ear corn.....1 " " "
On bran, middlings, screenings, ground feed and all millstuffs.....$5.00 per car
On hay or straw (of 10 tons or less)..... 7.50 " "
On hay or straw (of more than 10 tons).....75 cents per ton
On broom corn.....¼ cent per pound
On flaxseed or cloverseed .....1 per cent
On flaxseed or cloverseed in less than carload lots....1½ " "
On timothy, millet, Hungarian, mustard or buckwheat seeds (carloads or less).....1½ " "

C. For the purchase or for the sale of all kinds of grain contained in canal boats, by grade, by sample, or by grade and sample combined, ¼ cent per bushel.

D. For the purchase and sale by grade or by sample, or grade and sample combined, of the following described property to arrive:

On carload lots of flaxseed or cloverseed .....1 per cent
On buckwheat, timothy, millet, Hungarian, or mustard seeds, either carloads or less.....1½ " "
On carload lots of wheat, rye or barley.....1 cent per bushel
On carload lots of corn or oats.....½ " " "
On carload lots of ear corn.....1 " " "
For receiving and selling, or for buying and shipping pork, lard, green, cured or partly cured meats....½ of 1 per cent

E. It is hereby provided that upon transactions specified in the foregoing paragraphs of this section which are made for the account of members of this Association, or for firms one at least of whose general partners is a member of this Association, or for corporations entitled under Section 8 of this Rule to members' rates, three-fourths of the foregoing rates shall be the minimum rates charged.

F. Whenever members of this Association, acting as principals or agents, shall have made a purchase of any of the property mentioned in this section, to arrive, or in transit, such members shall notify in writing, the party from whom such purchase was made, of the price and terms of such purchase on the same day upon which the transaction takes place.

These requirements shall apply only to shipments from country points, either to Chicago or to other markets, if purchased in Chicago market, whether such property is to be shipped or is in transit.

BUYING OR SELLING VESSEL LOTS.

SEC. 6. A. The following rates of commission, being just and reasonable, are hereby established for receiving and selling, or for buying and shipping the following described property by vessels:

On wheat, rye, barley or flaxseed.....½ cent per bushel
On corn or oats.....¼ " " "

These shall be the minimum rates for both members and non-members.

ADDITIONAL CHARGES.

SEC. 7. A. In addition to all the rates of commission prescribed by this rule, there shall be charged all legitimate expenses incurred in handling and caring for the property involved, including storage, insurance, inspection, weighing. Cost of sampling shall not be considered a charge against the property.

CORPORATIONS.

SEC. 8. A. Any corporation having for one of its executive officers and stockholders a member of this Board, may submit to the Board of Directors, or a committee appointed for such purpose, a full disclosure of the relations of such member to such corporation, and if such member shall, upon investigation, be found to be a real bona fide and substantial executive officer and stockholder of such corporation, and that such relation is not created for the sole purpose of obtaining members' rates, such corporation shall be thereafter, and so long as such member shall remain such officer and stockholder, entitled to members' rates provided in this rule; *provided*, that for the purpose of this rule, not more than one corporation can be represented by the same member of this Association as its executive officer.

Whenever any such corporation shall be so found entitled to members' rates, it shall, whenever requested by the Board of Directors, or such committee, make a full disclosure of the then existing relations of such member to such corporation. If it shall refuse so to do, its right to members' rates shall thereupon cease.

B. On all transactions for the account of any officer, agent, employe or stockholder of any such corporation, not a member of this Association, such corporation must exact non-members' rates of commissions.

C. No member can be deemed the representative of two corporations, or two firms, or a firm and a corporation, for the purpose of giving either firm or corporation members' rates under this rule.

CONSTRUCTIONS.

SEC. 9. A. On all transactions where the purchase or sale of cash grain is made contingent on the price ruling for future delivery, and where the purchase or sale of the future delivery is at once accomplished, fixing by such transaction the value of the cash grain so bought or sold, it shall be construed that the purchase or sale of the future delivery shall be a part of the cash transaction. Should the purchase or sale of grain for future delivery upon which the cash transaction is based be held subject to the convenience or subject to the orders of the parties with whom such transaction is made, then all such business for future delivery shall be subject to the regular rates of commission as prescribed in this rule.

B. In no case shall the aggregate amount of brokerage allowed on any transaction be such that the net commission to members on such transaction shall be less than the minimum rates prescribed in Paragraph H, Section 4 of this rule, for clearing trades for members.

C. Members cannot abate or divide with other members the rates prescribed in Paragraph H, Section 4 of this rule, for clearing.

D. A firm whose only member of the Association is a special partner in such firm is not entitled to members' rates.

E. A firm or a corporation shall charge regular rates of commission on all transactions in which only a part of such firm or corporation appears as a principal.

F. Any member who, or whose firm or corporation, shall be convicted by the Board of Directors of a violation of the provisions of this rule, or of any evasion thereof by making rebates in prices, by making any contract or observing any contract already made, by furnishing a membership in this Exchange, by giving any bonus, gift, donation or otherwise, or shall purchase or offer to purchase any grain, seeds, provisions or other commodities consigned to him, them, or it, for sale, or by rendering any other service or concession whatsoever, with the intent to evade in any way directly or indirectly the regular rates of commission or brokerage established by this rule, shall be expelled from this Association. Free telegraphic communication, however, shall not be construed as a violation of this rule.

G. The Board of Directors is authorized to offer a reward of not more than twenty-five hundred dollars to any person who shall furnish evidence that does convict any member, firm or corporation of a violation of this rule.

RULE XV.

APPROPRIATIONS.

SECTION 1. No appropriation of money or other property of the Association shall be made except to defray its legitimate business expenditures or to promote the purpose of its organization.

RULE XVI.

HOURS FOR REGULAR TRADING.

SECTION 1. No trade or contract for the future delivery of grain or provisions shall be made, or offered to be made, by any member or members of this Association, in the Exchange room of the Board, nor in any of the public streets, courts or passages in the immediate vicinity thereof, or in any hall, or exchange hall, or corridor in any building located or fronting on any such streets, courts or passages, on any business day, except from 9:30 o'clock A. M. to 1:15 o'clock P. M., or upon any Saturday except from 9:30 o'clock A. M. to 12 o'clock M., nor on any day or that part of any day on which the Board shall hold no business session; it being the object and intent of this rule that all such trading which may tend to the maintenance of a public market shall be confined within the hours above specified. On any alleged violation by a member of this Association of the provisions of this rule which shall be brought to the attention of the President of the Board by creditable report, it shall be the duty of the President to cause said member to be summoned before the Board of Directors and if the party shall be found guilty of such violation of the rule, he shall be suspended for not less than one month nor more than one year, and for a second violation he shall be expelled.

"*Provided*, however, that the provisions of this section shall not apply to contracts made upon any public "Call" established under the rules of this Association. Not applicable to call.

Irregular Transactions. Penalty.

SEC. 2. All transactions in future contracts for property shall be deemed irregular when on the basis of money considerations added to or deducted from the contract price; and such transactions shall be esteemed misconduct and punishable by suspension at the discretion of the President or Board of Directors.

Definite figure of price.

SEC. 3. All contracts and offers to contract for grain for future delivery shall be at one figure of price, having as the multiple of price one-eighth of a cent per bushel; provided, however, that offers and contracts may be made to include one-half the total amount of each contract at any given price, and the remainder of said contract at a price one-eighth of one cent per bushel higher or lower than the other moiety and not otherwise; the same principle to apply on transactions for the future delivery of provisions; and every infraction of this rule shall be deemed misconduct and punishable by suspension at the discretion of the Board of Directors.

RULE XVII.

SMOKING.

Prohibited.

SECTION 1. Smoking in the Exchange room of the Association shall be deemed discourteous and offensive conduct, and the same is hereby prohibited.

RULE XVIII.

SEAL.

Description.

SECTION 1. The Association shall have a seal, bearing a figure of Justice with a ship in the distance, surrounded by the words "Board of Trade of the City of Chicago."

RULE XIX.

QUORUM.

One hundred members a quorum.

SECTION 1. One hundred members of the Association shall constitute a quorum, but a smaller number shall have power to adjourn.

RULE XX.

DEPOSITS TO SECURE THE FULFILLMENT OF TIME CONTRACTS.

Protection to purchasers.

SECTION 1. On time contracts, purchasers shall have the right to require of sellers, as security, a deposit of ten (10) per cent, based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price. Sellers shall have the right to require as security from buyers a deposit of ten (10) per cent on the contract price of the property sold, and, in addition, any difference that may exist or occur between the estimated legitimate value of any such property and the price of sale. All securities shall be deposited, either with the Treasurer of the Association or with some bank duly authorized by the Board of Directors to receive such deposits; and shall, in each instance, be accompanied by the following form of memorandum or statement:

Protection to sellers.

Securities, where deposited.

.....BANK.	.....BANK.
CHICAGO.	CHICAGO.
.....189...	.....189...
MARGIN CERTIFICATES WANTED.	MR. GEO. F. STONE, Sec'y Board of Trade of the City of Chicago.
By.....	..... have deposited approved Check for Margin Certificate which we will issue today in accordance with your Rules as follows.

FOR DEPOSITOR AND	AMOUNT.		
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

Manner of deposits.

The above form of memorandum shall state the name of the depository, the date on which the deposit is made, the name of the depositor, and also the name or names of the party or parties in whose favor the deposit is to be made, together with the amount or amounts of such deposit in detail, and also in the aggregate. The left-hand part of the memorandum or statement before described shall be retained by the depository selected, and the right-hand portion thereof taken by the depositor, after being duly signed by the person authorized to receipt for the said deposit, and, without delay, placed in the office of the Clearing House of the Board of Trade of the City of Chicago; it being distinctly understood that the provisions of Section 2 of this Rule are and shall remain in force, and that the issuance of the certificate in the form and manner prescribed in said Section 2 is unaffected by the provisions of this section. It is hereby provided that such deposits shall not be made with any bank or banks to which the party calling for the said security shall expressly object at the time of making such "call;" but in such case the deposit shall be made with some duly authorized bank not thus objected to, or with the Treasurer of the Association, as the depositor shall elect.

Excepted depositories.

Bonds.

SEC. 2. All banks which may be appointed to act as depositories for securities, shall be required to have one or more of their executive officers, members of this Board, who shall be held amenable to the Rules of said Board in matters of dispute arising from any transactions on the Board of Trade of the City of Chicago, between the banks they represent and any of the members of said Board of Trade, and shall execute and file with the Secretary of the Association a good and sufficient bond, with sureties, to be approved by the Board of Directors, for the proper disposal of the said deposits, in accordance with the provisions of the Rules, Regulations and By-Laws of the Association.

Certificates for deposits.

Said banks shall issue cersificates in duplicate, not transferable, for

all such deposits. Said certificates shall state by whom the deposit was made, and for whose security the same is held, that the deposit

How payable. has been made under the Rules of the Board of Trade and is payable upon the return of the certificate or its duplicate, duly indorsed by the parties to the contract or contracts, or on the order of the President of the Board of Trade, as provided by Section 6 of this Rule. Said

Form for certificates. certificate shall be in the following form, to-wit:

Original (or) Duplicate.

Not Negotiable or Transferable.

CHICAGO.....19....

.....has deposited with this Bank

.....Dollars as security on a contract or contracts between the depositor and.....

which amount is payable on the return of this certificate or its duplicate, duly indorsed by both of the above-named parties, or on the order of the President of the Board of Trade of the City of Chicago, indorsed on either the original or duplicate hereof, as provided by the Rules of said Board of Trade, under which the above-named deposit has been made.

.....

Cashier.

Deposits to be held as security on all contracts between the parties. All deposits so made shall be held to have been made as security for the faithful fulfillment of any contracts made or to be made between the parties during the time the deposit shall remain unpaid; *provided*,

Exception. it shall be competent for either party to a contract to demand that the certificate shall express the particular contract upon which the deposit shall have been made, and in such case the deposit shall be applicable only to the settlement of that contract.

Margins with the Treasurer. SEC. 3. The Treasurer of the Association shall, in like manner and under like safeguards, receive deposits for security, and issue certificates for the same, payable as is provided by Section 2 of this Rule.

Notice of deposit of security. SEC. 4. The party depositing security shall, within one hour from the time such deposit shall be called, deposit with the Clearing House of the Board of Trade of the City of Chicago, or with the party calling for such deposit, the duplicate certificate for the same, in due form, as provided for in Section 2 of this Rule.

Failure to deposit. SEC. 5. Should any party called upon, as herein provided for, fail to deposit the security called, within the next banking hour there-

Contracts may be closed. after, the party making such call shall have the right, if he be the seller, to resell the property for account of the delinquent, such resale to be for the same delivery as was named in the original contract; if he be the buyer he shall have the right to repurchase the property for account of the delinquent, deliverable at the time named in the original purchase; in either case he shall at once communicate to the delinquent the action he has elected to take, and all losses or damages on such defaulted contract shall be at once due and shall be payable through the Clearing House the same as though said contract had fully matured. The party so calling may, however, elect to permit

the contract to stand, in which case no notice to that effect shall be necessary to the delinquent. All notices for the call of deposits as security, or of the closing of contracts under this Rule, may be served on the party called, either in person or by leaving a written notice at his place of business, or may be served in person upon his authorized representative, or upon any clerk representing the party on 'Change; and in case the party called upon shall not be known to have a regular place of business, a written notice left in the office of the Secretary of the Board shall be deemed sufficient. Notices of call or of the closing of contracts.

SEC. 6. Upon the fulfillment or settlement of any contract, or upon the closing of any contract under the provisions of Section 5 of this Rule, deposits upon which have been made, and when the full adjustment of all differences relating to the same shall have been effected, the deposits shall thereupon be payable to the party depositing the same; and the joint indorsement of both parties upon the certificate shall be a sufficient authority to the party holding the deposit to pay the same to the holder of the certificate; or in case of a failure between the contracting parties to adjust and settle their respective claims upon the deposit within three (3) business days after the maturity of all contracts upon which the deposit is applicable, the matter in dispute shall, upon the application of either party to such contracts, be submitted to a select committee of three disinterested persons, members of the Association, to be appointed by the President, which committee shall, without unnecessary delay, summon the parties before them, and hear such evidence under oath as either may wish to submit touching their claims to the deposit, and shall by a majority vote decide, and report to the President of the Board, in writing, in what manner and to whom the deposit is payable, either wholly or in part, whereupon the President shall indorse on either the original or duplicate certificate an order for the payment of such deposits in accordance with the decision of said committee, and such order shall be a sufficient warrant to the party holding the deposit to pay the same in accordance with such order. In case any member neglects or refuses to indorse a certificate of deposit to the party entitled to receive the money thereupon when all contracts upon which the deposit is applicable are settled, and all money due upon such contracts has been paid, he shall be liable to a penalty of one per cent. per day on the amount of such certificates, for every day such refusal or neglect is continued; and for refusal to promptly pay such penalty, the party may, upon due complaint, be suspended from all privileges of the Board until the same is paid. In case it should occur that by reason of changes in the market, or of delivery upon, or the settlement of a portion of the contracts upon which security has been deposited and to which such security is properly applicable under this Rule, that a larger sum remains on deposit than is contemplated by Section 1 of this Rule upon then existing unadjusted contracts between the parties, and either party to such contract should refuse to release such excess of deposit, the President of the Board is authorized, upon a representation of the facts and admission or proof that such excess ought to be released, to order such release

Release of margins on settlement.

Failure to adjust contracts.

Disputes to be submitted to a committee.

President release.

Penalty for refusal to release.

Excessive deposits, how released.

and payment to be made to the party to whom it rightfully belongs, by the indorsement of an order to that effect on either the original or duplicate certificate or certificates issued for such deposits; *provided*, in case of such disagreement no surrender of the deposit shall be ordered pending any arbitration touching the rights of the parties under the said contract or contracts, or in case the party refusing to adjust the dispute shall signify his willingness to submit the matter to arbitration.

Value of property under this Rule, how and by whom determined.

SEC. 7. In determining the value of property under this Rule, its value in other markets, or for manufacturing or consumptive purposes in this market, together with such other facts as may justly enter in the determination of its value, shall be considered irrespective of any fictitious price it may at the time be selling for in this market. Such value, for the purposes of this Rule, in case of disagreement, shall be determined by the Board of Directors, and communicated to the parties in interest through the President or Secretary.

RULE XXI.

REGULAR DELIVERIES.

Tender of warehouse receipts.

SECTION 1. All deliveries upon contracts for grain or flax seed, unless otherwise expressly provided, shall be made by tender of regular warehouse receipts, which receipts shall have been registered by an officer duly appointed for that purpose. All such warehouse receipts shall be made to run five days from date of delivery on regular or customary storage charges, which regular or customary charges shall follow such warehouse receipts and be chargeable upon the property covered by the same, and shall be issued by such houses as have complied with the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors, and have been

Requirements for regular warehouses.

declared regular warehouses for the storage of grain or flax seed by said Board of Directors; and it shall be the duty of the Board of Directors, prior to the first day of July in each year, to inspect all warehouses, the proprietors or managers of which shall apply to have their receipts declared regular for delivery on contracts under the Rules of the Board of Trade, and no warehouse shall be declared a regular warehouse unless it is conveniently approachable by vessels of ordinary draft and has customary shipping facilities, and unless

Rates of storage.

the storage rates on all grain or flax seed in such warehouse in bulk and in good condition, shall not be in excess of three-quarters ($\frac{3}{4}$) of one cent per bushel, for the first ten days or part thereof, and one-fiftieth ($\frac{1}{50}$) of one cent per bushel for each additional day thereafter until from and after January 1st, 1904, when the additional daily rate of storage shall not exceed one-fortieth ($\frac{1}{40}$) of one cent per bushel so long as such grain or flax seed remains in good condition; and unless the proprietors or managers of such warehouse are in good financial standing and credit, and are carrying on and intend to continue to carry on the legitimate business of public warehousemen under the laws of the State of Illinois and in accordance with the Rules of the Board of Trade of the City of Chicago and the Regulations and Requirements of the Board of Directors and until the proprietors or managers

Bond, sufficiency of.

of such warehouse shall file a bond with sufficient sureties in such sum

and subject to such conditions as may be deemed necessary by the Board of Directors, under the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to warehouses.

Shipments by proprietors—only "off grades."

And furthermore, the proprietors or managers of such warehouse shall be required to sell their regular contract grades of grain or flax seed in the Chicago market only, and shall not ship any grain from any regular warehouse, of which they are proprietors or managers, except those grades which are denominated and understood to be "off grades"; *provided*, however, that the Board of Directors of the Board of Trade may, upon application, grant to such elevator proprietors or managers the privilege of shipping such quantity of grain from their elevators as will sufficiently relieve such elevators from being overloaded, or as will maintain the condition of such grain; and furthermore, the proprietors or managers of such warehouse shall be prohibited from buying grain at any non-competing points.

Requirement for removal of grain from warehouses applied to be regular.

Whenever application shall be made by the proprietors or managers of any warehouse to have the same declared a regular warehouse for the storage of grain and flax seed under the provisions of this Rule (except in cases of renewal on the first day of July in each year, as hereinbefore provided) any grain or flax seed that may be contained in said warehouse at the time of such application, shall be required to be removed from said warehouse, when after it shall have been graded and inspected according to its quality and condition then existing by the duly constituted authorities, such grain or flax seed may then again be received into said warehouse and receipts issued therefor shall be registered and dated upon the day when such grain or flax seed is again actually received into said warehouse.

Supervising inspector.

The chief inspector of grain of the State of Illinois may, upon request of the Board of Directors of the Board of Trade, appoint a supervising inspector who shall so supervise the storage and distribution of grain and of flax seed in such warehouse that no discrimination or selection can be made in the quality or grade of grain or flax seed in the delivery of such grain or flax seed.

Warehouse receipts.

Warehouse receipts issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse, but the term for which any warehouse is declared a regular warehouse to issue such receipts shall be limited to and expire on the first day of July in each year. No receipts issued on grain received in any warehouse shall be regular for delivery under the Rules of the Board of Trade after that date unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; *provided*, however, that receipts issued before the first day of July by warehouses which have been regular warehouses during the preceding year, but which have not been declared regular for the succeeding year, shall be regular for delivery upon such contracts for six months after the first day of July; but nothing contained herein shall prevent the Board of Directors from declaring any warehouse, or the receipts thereof, irregular at

Term of regular warehouse.

Life of warehouse receipts.

any time for violation or non-compliance with the laws of the State of Illinois or any of the Rules of the Board of Trade or of the Regulations and Requirements of the Board of Directors.

Emergency clause.

Provided, that the Board of Directors shall have power, when in their judgment an emergency exists requiring more storage room than can be supplied by the regular elevator warehouses, to declare any storehouses, vessels, or places suitable for the storage of grain or flax seed within the city limits—wherein the cost of delivery to vessels or railroad cars shall not be greater than such as is made by the regular elevators for the same service—to be regular places for the storage of grain deliverable under the Rules of the Board of Trade.

Limitation of aggregate capacity of warehouses made regular under emergency.

And *provided further*, that in case it shall happen that at any time there shall be no warehouses which shall be regular warehouses for the storage of grain and flax seed, then the Board of Directors may declare any warehouses suitable for the storage of grain or flax seed, whose aggregate capacity shall not exceed twenty-five million (25,000,000) bushels, regular warehouses for the storage of grain or flax seed, upon such terms and for such period as the Board of Directors in its discretion may deem necessary or proper, and the warehouse receipts issued by warehouses so declared regular under this proviso, shall be regular for delivery on contracts under the Rules of the Board of Trade, in the same manner as if issued by warehouses declared regular under the foregoing provisions of this section in regard to declaring warehouses regular for the term ending on the first day of July in each year.

All complaints against elevator proprietors under this section shall be heard and decided by the Board of Directors of the Board of Trade of the City of Chicago.

Deliveries, when and where made.

SEC. 2. All deliveries of grain and flax seed in 1,000 and 5,000 bushel lots; of mess pork, lard or s. p. hams, in 50 and 250 package lots; or of meats in lots of 25,000 and 50,000 lbs., in store, on time contracts, shall be made between 9:30 A. M. and 11:00 o'clock A. M., at the office of the clearing member who has the property bought, or shall be made in the Exchange Hall, or in such other place as may be designated by the Board of Directors between the hours of 1:30 and 2:00 o'clock P. M., except as hereinafter provided. All such

Form of notice.

deliveries shall be made by a notice in writing, which notice shall state on its face the place of business of its issuer. Such notice shall state in detail the warehouse receipts proposed to be delivered, and

Description of procedure.

in the case of provisions in packages, or lard, the packer's brand, and the contract price on which delivery is proposed to be made, also the net cash value (deducting extra storage) of said property at the market price. Twice each day at stated hours, it shall be the duty of the Secretary to post or cause to be posted, in a suitable place, the market price of such grain or provisions as are deliverable on time contracts. The first price posted shall be applicable to deliveries between 9:30 o'clock and 11:00 o'clock A. M. The second price posted shall be applicable to deliveries between 1:30 and 2:00 o'clock P. M. Such delivery notice may be passed from one purchaser to another before 11:00 o'clock A. M., or before 2:00 o'clock P. M., as the

case may be, by indorsement thereon by the seller, of the name of the party to whom it is to be delivered, together with the contract price at which the property is sold, and also the time at which the delivery is made. In the case of deliveries made outside of the buyer's office, as provided above, the first delivery of such notice shall be made before 1:35 o'clock P. M., and any party holding such notice longer than five minutes as shown by the indorsement on same of the time of the previous delivery, shall not be permitted to deliver it. Any person indorsing upon said notices any fictitious name or the name of any person, firm or corporation other than that of the person, firm or corporation to whom he tenders the notice upon a bona fide sale of the property mentioned therein, actually made by himself, or the firm, or the corporation he represents, or upon the written order of another member, firm, or corporation on whose behalf he makes such tender, or who shall make any alteration therein, or any substitution of property other than that originally named in the notice by the original issuer thereof, shall be deemed guilty of gross fraud, and, if a member, he shall be suspended or expelled, at the discretion of the Board of Directors; and if not a member, such person shall be permanently excluded from the rooms of the Association. All delivery notices issued under this rule shall be consecutively numbered by the parties issuing them. Notices of readiness to deliver property as herein provided, and all subsequent transfers of such notices, shall be deemed and held to be a valid and sufficient tender of property, on time contracts, under the Rules of this Board of Trade, provided the property is actually delivered, or is shown to have been ready for delivery, in the manner and upon the terms herein provided. It shall be the duty of the party regularly holding such notice at 2:00 o'clock P. M., to present the same at the office of the issuer before 2:30 o'clock P. M.. and of the party regularly holding such notice at 11:00 o'clock A. M. to present the same at the office of its issuer before 11:30 o'clock A. M. of the same day, together with a certified check on some Chicago bank in good standing, or other satisfactory payment for the net amount due for the property represented by any or all of said notices, at the market price; and upon tendering said notice, or notices, with payment, at the office of its issuer, the holder of said notice or notices, shall be entitled to receive the property represented by same. All differences due from, or to parties to such delivery shall be paid upon the basis of a full delivery, and no more, and each purchaser receiving notice of delivery, shall be responsible to the seller from whom the notice was received, for the difference between the price actually paid for the property and their contract price. In cases where the seller's contract price is less than the price actually paid for the property, such seller shall be responsible to the purchaser to whom he delivered the notice, for the difference. All such differences shall be due and payable immediately upon the delivery and payment for the actual property; it being the duty of each person transferring the delivery notice to ascertain what price was actually paid for the property.

Differences, when due and upon what based.

On the first business day of each month all deliveries on time contracts of the kinds of property mentioned in this section, if delivered

Deliveries first day of month.

before 11:00 o'clock A. M., shall be delivered in the Exchange Hall, or such other place as may be designated by the Board of Directors, between the hours of 8:30 and 9:15 o'clock A. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified for similar deliveries after 11:00 o'clock A. M. The delivery notice shall be of the same form and character in all respects as that prescribed for deliveries between 1:30 and 2:00 o'clock P. M., except that it shall state the net value (deducting extra storage) of the property at the closing market price on the last business day of the previous month, for the delivery on which the property is tendered, which price shall be posted in a suitable place immediately after the close of the market. The first delivery of the notice shall be not later than 8:35 o'clock A. M., and it shall be the duty of the party regularly holding such notice at 9:15 o'clock A. M. to present the same at the office of its issuer before 11:00 o'clock A. M. of the same day, together with a certified check on some Chicago bank, in good standing, or other satisfactory payment, for the net amount due for the property represented by said notice, as hereinbefore provided, and upon tendering said notice with payment at the office of the issuer, the holder of such notice shall be entitled to receive the property represented by the same.

Form of notice.

All differences between the price paid for the property and any contract prices involved in its delivery, due to or from parties to such delivery, shall be adjusted and paid in the same manner and with the same liabilities as in the case of delivery made under this section between 1:30 and 2:00 o'clock P. M. In case property represented by either of the delivery notices mentioned in this section is not called and paid for as herein provided, it may be held by the issuer of the notice, for and at the expense for storage, interest, insurance and other risk of the party whom it may concern, until 12:00 o'clock M. of the next business day, at which time it shall be sold in open market for account of whom it may concern; or it may be sold, if the notice was delivered before 9:15 o'clock A. M., or before 11:00 o'clock A. M., at any time between 12:30 o'clock P. M. of that day and 12:00 o'clock M. of the next business day. If the notice was delivered between 1:30 o'clock P. M. and 2:00 o'clock P. M., it may be sold at any time between the beginning of trading hours and 12:00 o'clock M. of the next business day. The party holding the property shall, however, notify the party to whom he delivered the original delivery notice, before 2:00 o'clock P. M. of the same day of the default, if the delivery notice was delivered before 9:15 o'clock A. M. or before 11:00 o'clock A. M.; or before 4:00 o'clock P. M., if the delivery notice was delivered between 1:30 o'clock P. M. and 2:00 o'clock P. M., such notice of default to be in writing; and each purchaser receiving said notice of default shall in turn deliver the same, without delay, to the party to whom he passed the original notice of proposed delivery. All expense and risk of carrying property defaulted on, including a commission of one-quarter of one cent per bushel on grain, and one-quarter of one per cent on the market value of provisions, shall be payable to the party required to make resale, by the party to whom he had the property

Mode of settlement.

Default

Notification on default.

Responsibility of defaulting party.

sold, he to be reimbursed by the one to whom he delivered the notice of delivery and so on until it is finally paid by the party in default. And in case of such default and resale of property all differences shall be adjusted as hereinbefore provided, on the basis of the price at which the property shall have been resold. All parties having property due them on time sales shall be present, or shall be represented by an authorized employe, in the Exchange Hall, or such other place as may be designated by the Board of Directors, between the hours of 1:30 and 2:00 o'clock P. M. of each business day, and on days when the Board adjourns at 12:00 o'clock M., between the hours of 12:30 and 1:00 o'clock P. M., and on the first business day of each month between the hours of 8:30 and 9:15 o'clock A. M.; and admission to the Exchange Hall, or such other place as may be designated by the Board of Directors, shall be denied all parties after 1:30, 12:30 o'clock P. M. or 8:30 o'clock A. M., as the case may be. Any property which cannot be delivered owing to the absence of the buyer from the Exchange Hall, or such other place as the Directors may have designated for the purpose of delivery, may be sold out by the party having same sold to such absentee, as hereinbefore provided in cases of default; all expenses and risk of carrying the property, commissions, etc., shall be paid by the absentee, the same as in case of default; provided, however, such property shall not be sold until the absentee has had notice in writing, either delivered to him in person, to his business representative, at his place of business, or left at the Secretary's office in case he has no regular place of business, that the property was ready for delivery under this Rule on his contract. In case it should appear on complaint duly made to the Board of Directors that any member has been guilty of issuing a notice of readiness to deliver property as herein provided, who had not the property mentioned in such notice, in his control or possession at the time of issuing such notice, or, having issued such notice, shall thereafter dispose of the property, except as herein provided, or who refuses to deliver up such property when demanded, as provided for under this Rule, such party shall be deemed guilty of gross fraud, and shall be suspended or expelled from membership in this Association, under the provisions of Rule IV.

Parties to be present at time of deliveries.

Provided, however, that on all Saturdays when there is a regular business session of the Association, all deliveries shall be made in the Exchange Hall; a morning delivery between the hours of 8:30 o'clock and 9:15 o'clock A. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified for similar deliveries after 11:00 o'clock A. M. The delivery notice shall be of the same form and character in all respects as that prescribed for deliveries between 1:30 and 2:00 o'clock P. M., except that it shall state the net value, deducting extra storage of the property at the closing market price on the immediately preceding business day, for the delivery on which the property is tendered, which price shall be posted in a suitable place immediately after the close of the market. The first delivery of the notice shall not be made later than 8:35 o'clock A. M., and it shall be the duty of the party regularly holding such notice at 9:15 o'clock A. M. to present the same at the office of

Deliveries when Board adjourns at 12 m.

its issuer before 11:00 o'clock A. M. of the same day, together with certified check on some Chicago bank in good standing, or other satisfactory payment, for the net amount due for property represented by said notice, as hereinbefore provided; and upon tendering said notice with payment at the office of the issuer, the holder of such notice shall be entitled to receive the property represented by the same; and also, on such Saturdays, as fall on the last business day of the month when there is a regular business session of this Association, an afternoon delivery between 12:30 and 1:00 o'clock P. M., in the same manner and under the same regulations, except as hereinafter provided, as is specified in similar deliveries after 11:00 o'clock A. M.

Form and character of delivery notice and time of its presentation.

The delivery notice shall be of the same form and character in all respects as that prescribed for deliveries after 11:00 o'clock A. M. The first delivery of the notice shall not be later than 12:35 o'clock P. M., and it shall be the duty of the party regularly holding such notice at 1:00 o'clock P. M. to present the same at the office of its issuer before 11:00 o'clock A. M. of the next following banking day, together with certified check on some Chicago bank in good standing, or other satisfactory payment, for the net face value of the property represented by said notice, without adding anything additional for interest or insurance, or without deducting any additional storage for the period between the time of delivery and the time of actual payment.

Power of Secretary to extend deliveries on last business day of month

And provided further, that on the last business day of any month, when deliveries of articles mentioned in this Section are made after 11:00 o'clock A. M., the Secretary of the Board, or any person acting under his direction, shall have the power to extend the time for such deliveries from 2:00 o'clock P. M. (if on a Saturday, from 1:00 o'clock P. M.), as often and to such time during that day as in his judgment it may be necessary to enable all, who are prepared to do so, to tender or receive delivery notices. When any extension of time is made under this proviso, it shall be announced in the Exchange Hall, or in such other place as may be designated by the Board of Directors for the purpose of making deliveries, on or before the expiration of the time hereinbefore stated for the termination of such deliveries; in the event of the extension of the time for deliveries as herein provided, wherever the time stated in this rule would be affected by such extension, such time shall in all cases be correspondingly extended.

Purely technical provisions no pretext for the avoidance of contractual obligations under this rule.

It is the object and intent of this Section that all contracts for the purchase and for the sale of commodities mentioned therein shall be carried out in absolute good faith, it being expressly understood that in construing this Section its purely techincal provisions—the principal purpose of which is to facilitate deliveries—must not be used as a pretext to evade the obligations of a contract. Any violation, however, of any of the provisions of this Section with intent to thwart or impede deliveries shall be deemed dishonorable conduct under the provisions of Section 9 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

Directors may prescribe other warehouse regulations.

SEC. 3. The Board of Directors may prescribe all necessary regulations and requirements for warehousing all kinds of property (other than grain) deliverable by warehouse receipts.

SEC. 4. It shall be the duty of the Board of Directors, under this Rule, to publish annually, or oftener if necessary, by posting on the bulletin of the Exchange, the names of all elevators and other warehouses conforming in all respects to prescribed requirements of said Board; and to report immediately to the Association, by posting as above, any irregularity in the management of such elevators or warehouses, or any fact calculated to discredit or impair the value of warehouse receipts of any such elevators or warehouses, as the same shall come to their knowledge. Posting elevators and warehouse. Posting irregularities.

SEC. 5. All warehouse receipts for property tendered or delivered on contracts shall be for quantities or parcels, in the aggregate, as sold; accompanied by a memorandum of the property delivered, with the price of the same, together with the amount due therefor, *provided*, that on all time contracts of five thousand (5,000) bushels of grain or flaxseed, or any multiple thereof, deliveries shall be made in lots of five thousand (5,000) bushels; and on all time contracts for mess pork, sweet pickled hams, or lard, for two hundred and fifty (250) packages, or any multiple thereof, deliveries shall be made in lots of two hundred and fifty (250) packages; and on all time contracts for fifty thousand (50,000) pounds of meats, or any multiple thereof, deliveries shall be made in lots of fifty thousand (50,000) pounds; and on all time contracts for one thousand (1,000) bushels of grain or flax seed, or any multiple thereof, except as provided above, deliveries shall be made in lots of one thousand (1,000) bushels; and on all time contracts for mess pork, sweet pickled hams, or lard, for fifty (50) packages, or any multiple thereof, except as provided above, deliveries shall be made in lots of fifty (50) packages; and on all time contracts for twenty-five thousand (25,000) pounds of meats, or any multiple thereof, except as provided above, deliveries shall be made in lots of twenty-five thousand (25,000) pounds; a variation, however, of one per cent in the quantity of grain or flaxseed delivered, and that contracted for, shall not vitiate a tender or delivery. Any excess or deficit within the above limits shall be settled for at the current market upon the day of delivery. Warehouse receipts.

SEC. 6. All sales of flaxseed, unless otherwise agreed, are made upon the basis of pure seed, that is: Seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required. Sales of flax seed, basis of.

The Board of Directors shall also appoint a competent person as Registrar of Flaxseed, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for flaxseed issued as "regular," or for "regular delivery" of such property under the rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face the word "Registered," and the date of such registry, and signed, in writing, by the said Registrar, or some person duly authorized by him for that service. All such warehouse receipts issued from or by each warehouse, or other place of storage, shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of Registrar of flaxseed, etc.

storage shall be registered. No second warehouse receipt for the same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar.

Cancellation of receipt must precede delivery.

No flaxseed shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Flaxseed by writing or stamping across its face the words "Registration canceled."

Warehouse receipts for flaxseed—issued only by regular warehouse.

SEC. 7. No warehouse receipts for flaxseed shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade.

RULE XXII.

RIGHTS OF PARTIES ON CONTRACTS.

Contracts—buyer's demand as to time.

SECTION 1. On time contracts made between members of the Association, where property is bought, deliverable on the buyer's demand within a specified time, the time of delivery shall be as follows: When demand for the property is made by the buyer before 12:00 o'clock M., the property shall be due and deliverable before 2:00 o'clock P. M. same day. When the demand is made after 12:00 o'clock M., the property shall be due and deliverable before 2:00 o'clock P. M. same day, or before 11:00 o'clock A. M. next day. Or the buyer may specify any particular future day during the time when the property is deliverable, upon which the property shall be delivered, and the property shall be delivered before 11:00 o'clock A. M. on the day designated; *provided*, no demand shall be made before the begininng of the time specified, when it may be made; and if no demand is made, the property shall be deliverable before 2:00 o'clock P. M. on the day of maturity of contract; and *provided, also*, that all deliveries after 11:00 o'clock A. M. shall be made under the provisions of Section 2 of Rule XXI.

When deliverable.

When no demand shall be made.

Contracts—seller's pleasure as to time.

SEC. 2. On contracts for property deliverable at the pleasure of the seller, within a specified time, the seller may deliver the property on any day during such time, between the hours of 9:00 and 11:00 A. M., or between the hours of 1:30 and 2:00 P. M., as provided by Section 2 of Rule XXI.

Tender of wheat on contracts.

SEC. 3. On contracts for grain or flaxseed for future delivery the tender of a higher grade of the same kind of grain or flaxseed than the one contracted for shall be deemed sufficient. All contracts made for Wheat hereafter, unless otherwise specified, shall be understood as for "Contract" wheat, and on such contracts a tender of No. 1 Red Winter Wheat, No. 2 Red Winter Wheat, No. 1 Northern Spring Wheat, No. 1 Hard Winter Wheat, or No. 2 Hard Winter Wheat, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5 of Rule XXI, shall be deemed a valid tender. To take effect on October 1, 1908.

All contracts for corn, unless otherwise specified, shall be understood as for "Contract" corn, and on such contracts a tender of No. 1 Corn, No. 1 White Corn, No. 1 Yellow Corn, No. 2 Corn, No. 2 White

Corn, No. 2 Yellow Corn, and on and after July 1, 1905, a tender of No. 3 Corn, No. 3 White Corn, and No. 3 Yellow Corn, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5, of Rule XXI, shall be deemed a valid tender; provided, however, that No. 3 Corn, No. 3 White Corn, and No. 3 Yellow Corn can be delivered as "Contract" corn only at a deduction of five cents per bushel from the contract price.

Tender of oats on contracts.

All contracts for oats, unless otherwise specified, shall be understood as for "Contract" oats, and on such contracts a tender of No. 1 White Oats, No. 2 White Oats, No. 3 White Oats, or Standard Oats, in such proportions as may be convenient to the seller; subject, however, to the provisions of Section 5 of Rule XXI of the Rules of the Board of Trade of the City of Chicago, shall be deemed a valid tender of "Contract" oats; provided, however, that No. 3 White Oats can be delivered as "Contract" oats only at a deduction of five cents per bushel from the contract price.

Sundays or holidays.

Tenders prohibited.

SEC. 4. When a contract shall mature on Sunday or on a legal holiday, delivery on such contract shall be made on the preceding business day. No property shall be tendered on any day upon which the Association shall hold no business session.

Delivery of grain sold in store.

Delivery of cash grain.

SEC. 5. On contracts for grain sold in store without special agreement as to delivery, the property shall be delivered before 2:30 o'clock P. M. of the day of sale, or before 11:00 o'clock A. M. of the next business day, except as hereinafter provided. In case a purchase is specified as for cash, it shall, if purchased before 1:15 P. M., be delivered before 2:30 o'clock P. M. same day, except as hereinafter provided. No property shall be tendered between the hours of 11:00 o'clock A. M. and 1:15 o'clock P. M., except on Saturdays, unless by special agreement. All deliveries under this section on Saturday shall be made before 12:00 o'clock M. In case of the tender of property during the temporary absence of the purchaser from his place of business, notice of such tender shall be left at his office, and he shall have the right to call for the same, and pay for it, within one hour thereafter.

Tenders during absence of buyer.

Settlement of contracts by offset.

SEC. 6. In case it shall appear that the delivery of any outstanding trade or contract between members of the Association may be offset by some other corresponding trade or contract, made by the parties with other members of the Association, and the parties to such trade or contract, or their authorized agents, consent to such offset, such trade or contract shall be deemed to have been settled, and any balance between the current market value of the property covered by such trade or contract, and the several contract prices shall be due and payable immediately by the party from whom such balance may be due to the party entitled to receive the same under his contract. The current market value of the property contracted for shall be conspicuously posted, at a stated hour each day, under the direction of the Board of Directors, in the Exchange Hall and in the settlement room of the Board, which posting shall serve as a basis for the adjustment of all contracts settled, as herein provided, on that day.

Market value to be posted.

Adjustment of balances on settlement.

In order to facilitate the operation of this section, each member is required to keep a settlement book in which shall be entered the names of parties with whom settlements have been made, and the dates and terms of the trades included in such settlements, and the terms of such settlements, and the prices at which the commodities were originally sold or purchased, and the amounts due to or from him or them on each separate settlement, also the net amount due to or from him or them on all settlements; and the Board of Directors is hereby authorized to provide a suitable office, with the necessary employes, to which members shall be required, at stated hours each day, to make reports, showing the net balance due to or from each member, as shown by such settlement book, and also the general balance due to or from him or them upon all such settlements; each report to be accompanied with an acceptable check for the aggregate of balances, if any, due from him or them on the contracts so settled; whereupon, if said report is found to be correct, as compared with other reports rendered him, the person in charge of said office shall, at a stated hour each day, pay to each of the parties making such reports any balances which he may have collected, and which shall appear to be due to them by said reports, less such charges as shall be prescribed by the Board of Directors as compensation for the services of said office.

Clearing House.

Reports.

Confirmation of transactions for future delivery, etc.

SEC. 7. It shall be the duty of each member or firm making a transaction for future delivery of grain or flaxseed in 5,000 or 1,000 bushel lots, lard and pork in 250 or 50 package lots, and D. S. short ribs and D. S. extra short clears in lots of 50,000 or 25,000 pounds, under the Rules of the Association, to confirm such transaction by sending to the Clearing House a memorandum of the same by 6:00 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the transaction, the quantity and kind of property covered by the same, the month of delivery, the price, and the name of the party to whom sold or of whom bought, and shall be signed by the party or firm making the same. All transactions of the same date made with any member or firm may be included in one memorandum, and all such memoranda shall be sent to the Clearing House by the member or firm making the same, in unsealed envelopes addressed to the member or firm with whom such transactions were made. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8:00 o'clock A. M. of the following day, and to deliver, on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section, it is hereby provided that any member or firm failing to comply with its provisions, shall be fined $5.00 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9 of Rule IV.

Confirmation of settlements by offset.

SEC. 8. It shall be the duty of each member or firm making an offset of any outstanding contract for future delivery, to confirm the same by sending to the Clearing House a memorandum of the same by 6:00 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the offset and

the amount proposed to be paid or collected. When several offsets have been made on any one day, the memorandum shall state the net amount only of the proposed payments or collections; such memoranda shall be sent to the Clearing House by the member or firm making the same, in unsealed envelopes addressed to the member or firm with whom such transactions were made. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8:00 o'clock A. M. of the following day, and to deliver on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section it is hereby provided that any member or firm failing to comply with its provisions shall be fined $5.00 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9, of Rule IV.

SEC. 9. In case any member of this Association, acting as a commission merchant, shall have made a purchase or sale by order and for account of another, whether the party for whom any such purchase or sale was made be a member of this Association or not, said member shall be deemed authorized to settle such contract through the Exchange Clearing House of this Association, and under the Rules and Regulations relating to such Clearing House; and the Board of Directors of this Association are authorized to establish Rules and Regulations governing the Exchange Clearing House of this Association, and to change, add to, or modify such Rules and Regulations from time to time. In case any member of this Association, acting as a commission merchant, shall have made purchases or sales by order and for account of another, whether the party for whom such purchase or sale was made be a member of this Association or not, such order shall be deemed to have been made with reference to, and to be executed and carried out in all respects under the Rules, Regulations and Customs of this Association (including the Exchange Clearing House Regulations) the same as though they were in terms incorporated into such order; *provided*, that in case of substitution of one contract for another, or of offsets or settlements of contracts in pursuance of such Rules, Regulations or Customs, the member or firm making the same shall be held to guarantee to his or their principal the ultimate fulfillment of the original contract made under such order, and the principal also continuing liable on such original contract, the same as though no substitution, offset or settlement were made.

Clearing House Rules and Regulations of Transactions subject to all rules and regulations.

SEC. 10. Any offer to buy or sell on a time contract any commodity dealt in under the Rules of this Association by a member of the Association, when made openly in the Exchange Hall during the hours for regular trading, may be accepted by any other member of the Association at the time such offer was made, and the contract shall be made with the member first accepting such offer.

Offers to buy or sell, made with the member first accepting.

SEC. 11. No member shall give the name of a corporation as his principal on any trade or contract made in conformity with the Rules and Regulations of this Association unless the President and Secretary of such corporation are both members of this Association in good

Liability of officers of corporations.

standing. In case the said corporation is accepted by the other party to such trade or contract and defaults in the execution of the same on its part, or fails to comply with the terms of any business obligation made in conformity with the Rules and Regulations of this Association on which the said corporation has become liable, the President and Secretary of such corporation and such other officers and managers of such corporation as shall be members of this Association, shall be subject to be disciplined in the same manner as they are subject to be disciplined for failure to comply with the terms of any business obligation of their own; and in case of such default or failure on the part of said corporation, it shall be suspended from the privileges of the Clearing House until all its outstanding obligations to members of this Association shall have been settled.

Obligation to notify of transactions made.

SEC. 12. Whenever a member of the Association, acting on his own behalf or as the representative of a firm or corporation, shall have made a purchase or sale for another party for future delivery of contract grades of commodities dealt in on the Exchange, such member or the firm or corporation of which he is the representative, as the case may be, shall notify the party for whom such purchase or sale was made, of the price at which and the party with whom such purchase or sale was made, such notice to be in writing and to be given upon the day of such purchase or sale. A non-compliance with the requirements of this section shall be deemed uncommercial conduct and punishable, in the discretion of the Board of Directors, by suspension or expulsion from membership in this Association under the provisions of Rule IV.

Penalty.

Such non-compliance shall not invalidate any such contract or purchase or sale.

No. of bushels in carload of grain and seed.

SEC. 13. In all sales of oats for future delivery, a carload shall be deemed to contain 1,500 bushels; of wheat, corn, rye and barley, 1,000 bushels; and, on and after December 10, 1907, of flaxseed, 650 bushels; of timothy, Hungarian millet and clover seed, 36,000 pounds.

Sales to arrive, time for shipment, etc.

On all sales to arrive, in the absence of a specific agreement as to time for shipment or delivery—fifteen days arrival shall govern; and in case of excess or deficit on such sales, the excess or deficit shall be settled for on the basis of the fair market price of such grade on the day on which the excess or deficit is ascertained and made known to each party.

Case of excess or deficit.

In case property of any kind is weighed by a Board of Trade or disinterested weigher and is paid for in accordance with such weights, the cost of such weighing shall be borne by the seller, provided such cost does not exceed 25 cents per car; should such cost be in excess of 25 cents per car it shall be divided equally between the buyer and seller.

Cost to be paid for weighing.

Obligation to furnish disinterested certificates of weight.

It shall be the duty of members of this Board, or of firms or corporations represented in its membership, either acting as commission merchants in the sale of grain or flaxseed on the Chicago market, or acting as purchasers of grain or flaxseed at country points, when Chicago weights are the basis of settlement, to furnish the consignor or seller, as the case may be, a Board of Trade or disinterested cer-

tificate of weights. The proportion of the cost of such weighing paid by the commission merchant or purchaser, in accordance with the provisions of this section, shall be charged to the consignor or seller.

Conditions of acceptance or rejection of grain or mill feed.

SEC. 14. Whenever grain or mill feed is sold by sample, the purchaser must accept or reject such grain or mill feed by 11:00 o'clock A. M. of the business day next succeeding the day of purchase, unless it shall have been impossible for an official Board of Trade sampler to sample such grain or mill feed by that time. If it be impossible to sample such grain or mill feed within the time specified it shall be the duty of the purchaser to notify the seller by 11:00 A. M. of the business day next succeeding the day of purchase, and such grain or mill feed shall be sampled as soon as possible thereafter by the official grain sampler, and the purchaser must accept or reject such grain or mill feed immediately after the report of the official sampler is made.

Duty of seller to buyer and vice versa.

It shall be the duty of the seller to notify the buyer at the time of sale (or on arrival, if sold to arrive), when grain is graded subject to approval, and upon such notification or upon the delivery of the official sample obtained by the buyer, it shall be the duty of the buyer to notify the seller of his intention to demand a clean certificate of inspection. When sales are made by sample and the official sampler reports cars "too full for thorough examination," it shall be the duty of the buyer to notify the seller of such fact before 11:00 o'clock A. M. of the business day next succeeding the day of purchase, and of his intention to re-examine such cars at time of unloading or transfer

Duty of seller in sales of grain, etc., for shipment.

Whenever grain, mill feed or seeds are sold to be switched or delivered to connecting lines, or when sold for shipment beyond Chicago, it shall be the duty of the seller to order such property in accordance with the written instructions received from the buyer, within twenty-four hours after the receipt of such instructions—Sundays and holidays excepted. If the purchaser fails to provide by the close of the next business day after date of purchase such written instructions, then the property involved shall be at his risk in all particulars.

As to cancelation of purchase.

In case the seller shall fail to order the property as hereinbefore provided, it shall be his duty to promptly notify the purchaser the next day of such neglect, and the purchaser may for such reason cancel the purchase; but such cancellation, if made, must be made immediately.

Delivery of property to designated railroad.

On all property sold as hereinbefore provided, a delivery by the railroad over which the property arrives, to the designated railroad shall be construed as a delivery, and the seller's responsibility for damages or loss on any account shall cease, after delivery to such connecting line or railroad.

Responsibility of buyer on failure of R. R. to accept property tendered.

Whenever grain, mill feed or seeds are sold to be switched or delivered or for shipment beyond Chicago, and after such sale has been made, it shall develop that the railroad nominated by the buyer is unable to accept or handle the property tendered, it shall be the duty of the buyer upon receipt of request from the seller, to provide or nominate the name of a railroad which will receive such property; and upon failure of the buyer to provide such written instructions

within 48 hours after notice has been given by the seller, the seller shall have the right to sell out for account of the purchaser, all property so involved; any loss which accrues, shall be paid by the original purchaser of the property.

Time when transfer of property sold must be made.

All property sold as hereinbefore provided for transfer or for cleaning, clipping or mixing at time of transfer, must be transferred or unloaded within fifteen days after delivery to the railroad nominated by the buyer, and be weighed under the supervision of an official weighmaster. On all property not transferred or unloaded within the fifteen days, for any reason whatsoever, the purchaser shall pay eighty (80) per cent of the value of the grain—on demand—for the grain so delayed, based on shipper's weights or based on the capacity of the car; subject, however, to final adjustment based on official weights at Chicago, or as may be otherwise agreed between buyer and seller.

Duty of buyer to provide railroad or elevator in case of mixing, cleaning, etc. and penalty.

It shall be the duty of the buyer to provide and deliver within 48 hours to the railroad or elevator nominated by him for the transfer, mixing, clipping, cleaning or shipment of any property bought by him, the necessary instructions for the unloading, cleaning, mixing or handling and shipment of such grain, and upon the failure to provide such necessary orders within 48 hours after the delivery of the property to the designated railroad or tracks he shall pay, in addition to the contract price, one per cent per day as liquidated damage for each day's delay, until such necessary instructions have been delivered; the purchaser shall also be responsible for any delay caused by neglect or errors that may occur through his agents.

Provision for interest charge on consignments and purchases.

SEC. 15. On all grain, mill feed or seeds consigned to any member of this Board, or to any firm or corporation duly represented in its membership; or bought by any member thereof, or by any such firm or corporation, and shipped to Chicago or any common Chicago points, subject either to Chicago weights or inspection, or both Chicago weights and inspection, the receiver or the purchaser, as the case may be, shall charge the current rate of interest on any sum advanced on such consignment, or purchase; provided always, that the minimum rate of interest so charged shall be at the rate of five (5) per cent per annum.

Any violation of the provisions of this section shall be subject to a penalty of suspension from all the privileges of this Association, or of expulsion therefrom, according to the discretion of the Board of Directors.

Liability of purchaser after articles are unloaded or bill of lading furnished.

SEC. 16. Whenever grain, mill feed, hay or seeds are sold by sample and are not paid for within twenty-four hours after any such articles are unloaded, or before 10 o'clock of the business day next succeeding the day when a bill of sale accompanied by a proper bill or bills of lading, and necessary certificate shall have been presented to the purchaser, the purchaser shall pay, in addition to the contract price, one-half of one per cent per day as liquidated damage for each day's delay in paying for any such articles.

Days to be reckoned in case of sale of property for shipment.

SEC. 17. Excluding the date of sale, the time of shipment on property sold for shipment shall be reckoned from the date of receiving full shipping directions, and shall not include Sundays, or legal holidays, at point of shipment.

The term "Immediate shipment" shall mean three (3) business days. Defining terms immediate, quick and prompt shipment.

The term "Quick shipment" shall mean five (5) business days.

The term "Prompt shipment" shall mean ten (10) business days.

Nothing, however, in this rule shall be construed as prohibiting special agreements.

SEC. 18. It shall be the duty of the Board of Directors upon the nomination of the President to appoint a standing committee of seven members of the Association, to be known as the "Grain Committee," to serve for one year, or until their successors are appointed. Grain Committee.

Whenever grain is sold subject to the "approval of official samplers," either as to sample, grade or condition, any party to the transaction may appeal from the decision of the Official Sampler to the Grain Committee, and the decision of the Grain Committee shall be final and binding upon all parties interested. Right of Appeal.

The delivery of samples of grain in the Exchange Room by non-members, through any department of the Board of Trade, in competition with members of the Board of Trade, is prohibited.

No member of the Grain Committee shall sit on any case in which he is directly or indirectly interested. Disinterested Committee.

The President of the Board of Trade shall select another member of the Association to serve in the place of any regular member who is disqualified or unable to serve. When an appeal to the Grain Committee is desired under this rule, such appeal shall be made in writing to the Secretary of the Chicago Board of Trade, and the fees, as hereinafter provided, shall accompany said appeal. Form of Making Appeal.

The fees shall be $5.00 per car; $10.00 per canal boat, $50.00 per vessel. Such fees shall be equally distributed among the members serving. In case the Grain Committee shall decide in favor of the appellant, the appellee shall, within one business day, reimburse the appellant with the amount of the appeal fees, as hereinbefore provided, and further pay all additional expenses incurred by the Grain Committee in securing samples and conducting the case. Fees of Grain Committee.

The Grain Committee may decide an appeal either by examination of the grain in car, boat or vessel; or by sample obtained in such manner as in their discretion they may deem advisable.

SEC. 19. Any member or firm, or corporation, making or receiving contracts for indemnity, shall confirm the same by memorandums through the Clearing House in same manner and under the same regulations and requirements as are provided for contracts of purchase and sale in and by the other sections of this rule. Indemnity Contracts.

SEC. 20. In the absence of special agreements in relation thereto, contracts of indemnity shall be understood to be in substance in the following forms and terms:

INDEMNITY OF SALE.

Chicago, 19

In consideration of the receipt of.....dollars, I hereby agree to indemnify.....and save him harmless from loss on the sale of.....bushels of wheat for.....delivery through an advance in the market to above the price of.....cents per bushel.

This contract terminates at the close of the Exchange on the regular business session following the date hereof. Any and all claims for payment of indemnity hereunder, must be made and established in the manner and in accordance with the rules and regulations of the Exchange providing therefor and relating thereto.

INDEMNITY OF PURCHASE.

In consideration of the receipt of.....dollars, I hereby agree to indemnify.....and save him harmless from loss on the purchase of .....bushels of wheat for .....delivery through a decline in the market to below the price of .....cents per bushel.

This contract terminates at the close of the Exchange on the regular business session following the date hereof. Any and all claims for payment of indemnity hereunder must be made and established in the manner and in accordance with the rules and regulations of the Exchange providing therefor and relating thereto.

Demand on purchase.

SEC. 21. When the holder of a contract of indemnity of purchase desires to make a demand on account of said contract, he shall so notify the maker of said contract at or before the close of the session on the day on which said contract terminates; he shall also notify him whether his demand extends to all the property covered by the contract and if a part only, he shall name such part; he shall sell to the maker of such contract and the maker of such contract shall buy from him all, or such part of such property, at the official closing price of the Exchange of that date. Any loss between such closing price and the price named in the contract of indemnity shall be due and payable by the maker of the contract at once, and shall be in full of all claims under such contract.

Provided, however, that should the maker of said contract refuse to so buy from the holder of said contract such property as hereinbefore provided, then the holder of such contract shall, during the first hour of the next session of the Exchange, sell the same in the open market "for account of whom it may concern"; he shall at once notify the maker of said contract of said sale, the price, the parties to whom sold, and the loss shown between the price or prices of such sale and the price named in the contract of indemnity shall then be due him from the maker of said contract and shall be payable at once.

Demand on sale.

When the holder of a contract of indemnity of sale desires to make a demand on account of said contract, he shall so notify the maker of said contract at or before the close of the session on the day on which said contract terminates; he shall also notify him whether his demand extends to all the property covered by the contract and if a part only he shall name such part: he shall buy from the maker of such contract, and the maker of such contract shall sell to him, all, or such part of such property at the official closing price of that date. Any loss between such closing price and the price named in the contract of indemnity shall be due and payable by the maker of the contract at once and shall be in full of all claims under such contract.

Provided, however, that should the maker of said contract refuse to so sell to the holder of said contract such property as hereinbefore provided, then the holder of such contract shall, during the first hour

of the next session of the Exchange, buy the same in the open market for account of "whom it may concern"; he shall at once notify the maker of said contract of said purchase, the price, the parties of whom bought, and the loss shown between the price or prices of such purchase and the price named in the contract of indemnity shall then be due him from the maker of said contract and shall be payable at once.

How cleared.

SEC. 22. Memorandums of amount due on indemnity contracts and of amounts due as premiums on, or considerations for the same, shall be sent through the Clearing House, the same as is provided for memorandum of offsets, and payments of the same shall be made in like manner.

RULE XXIII.

FAILURE TO DELIVER OR RECEIVE ON CONTRACTS.

Rights of vendors may be forfeited.

May purchase property on the market.

May require settlement at market.

SECTION 1. In case any property contracted for future delivery is not delivered at maturity of contract, the purchaser may, if he shall so elect, consider the contract forfeited; or he may purchase the property on the market for account of the seller, by 1:15 o'clock of the next business day, notifying him at once of such purchase; or he may require a settlement with the seller at the average market price on the day of maturity of contract, and any damages or loss due to the purchaser, by reason of such purchase or declared settlements, shall be due and payable by the seller immediately.

Rights of vendors. Failure to receive.

SEC. 2. In case any property contracted for future delivery is not received and paid for when properly tendered, it shall be the duty of the seller, in order to establish any claim on the purchaser, to sell it on the market at any time during the next twenty-four hours, at his discretion, after such default shall have been made, notifying the purchaser within one hour of such sale; and any loss resulting to the seller shall be paid by the party in default.

RULE XXIV.

PROVISIONS.

Inspection Committee.

Powers.

SECTION 1. The Board of Directors shall appoint five members of the Association as a Committee on Provision Inspection, who shall have and exercise a general control over the inspection of provisions, and shall act as referees in case of complaint against the Chief Inspector of Provisions or the inspection of any lot of provisions, or any matter of difference pertaining to the same, except as hereinafter provided. The committee shall be authorized, in determining the correctness of any inspection they are called upon to revise, to adopt any measure they may deem necessary under the circumstances for the ascertainment of its true character. The committee shall be entitled to fees amounting to three dollars each for each case of reference decided by them, to be paid by the party against whom the decision shall be made.

Fees of Committee.

Chief Inspector of Provisions.

Bond.

SEC. 2. The Board of Directors will also appoint a suitable person as Chief Inspector of Provisions, who shall be required to give a bond in such amount as shall be fixed by the Board of Directors, conditioned for the faithful performance of his duties as prescribed

by the Rules and Regulations of the Board of Trade of the City of Chicago and the Regulations of the Board of Directors; which said bond shall be made to the Board of Trade of the City of Chicago, for the use and benefit of any parties having claims under the Rules and Regulations of the said Board of Trade for damages against said Chief Inspector on account of any of his official acts. Said bond shall be satisfactory to and approved by the Board of Directors before the said Chief Inspector shall be entitled to enter upon the discharge of his official duties.

Deputy Inspectors, how appointed.

SEC. 3. The Chief Inspector of Provisions shall appoint, to be confirmed by the Committee on Provision Inspection, a sufficient number of competent deputy inspectors, who shall be under his control and subject to his orders in all matters pertaining to the performance of official duty.

Inspecting.

SEC. 4. The Chief Inspector, through and by his deputies, shall furnish the necessary labor and materials for inspection. The several

Reports.

deputy inspectors shall make a report in detail of every inspection or examination they may make, which report shall be returned to the Chief Inspector, and be by him preserved for future reference.

Registrar of Provisions.

SEC. 5. The Board of Directors shall also appoint a competent person as Registrar of Provisions, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for beef, sheep and hog products issued as "regular" or for the "regular delivery" of such property in the Chicago market under the Rules of the Board of Trade; such receipts, after

Requirements for registration.

being so registered, shall be stamped or written across their face with the word "Registered" and the date of such registry, and signed, in writing, by said Registrar or some person duly authorized by him for that service. All warehouse receipts, before being registered, shall be plainly numbered, and shall indicate on their face the number or mark of the particular lot of property intended to be covered or represented by such receipt. All such receipts issued from or by each warehouse or other place of storage shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered. All property covered or represented by registered

Property to be marked.

warehouse receipts shall be plainly marked in such manner as will clearly distinguish it from all other property stored in the same warehouse or place of storage, and by such marks, numbers or characters as may be approved by the Registrar of Provisions; such marks to be so arranged as to avoid the possibility of duplication or uncertainty as to the identity of the property so receipted for. No warehouse receipt shall be registered until a report shall have been received at the office of the Registrar of Provisions from a duly authorized deputy that the property represented by the receipt is actually in the place of storage and is marked as indicated in the receipt; such reports shall be in a form prescribed by the Registrar, and shall be preserved by him for future reference. No second warehouse receipt for the same property shall be registered unless the original is presented at the time and its

New receipts

registration canceled by the Registrar. In such case, new receipts, either for the whole or parts of lots, or the consolidation of different

lots, may be registered upon the report of a deputy that the property is in the place represented, and is marked as represented. All new receipts so registered, except receipts for short rib sides and extra short rib sides, shall bear the same date, as near as may be, with the originals so canceled, and no receipts differing in date more than thirty days shall be consolidated into a new receipt.

Property not to be removed until registration is canceled.

No property shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Provisions, by writing or stamping across its face the words, "Registration Canceled."

Compensation of Chief Inspector.

SEC. 6. The Chief Inspector shall receive for his services and for the compensation of the deputy inspectors employed by him, the fees for inspection as established by the Board of Trade. The Registrar shall receive, as compensation for his own services and the necessary expenses of his office, such sum, to be paid from the funds of the Association, as may be determined by the Board of Directors.

Compensation of Registrar.

Claims for damages.

SEC. 7. All claims for errors of inspection, or damages resulting from improper inspection, shall be made to the Chief Inspector, and in case of dispute as to the validity of any claim so made, the question shall be decided by the Committee on Provision Inspection, or by a special arbitration, if either of the parties so prefer. In the latter case the arbitrators shall be chosen either by mutual agreement, or an equal number, not exceeding two, may be selected, each by the Chief Inspector and the claimant; and the persons so chosen shall select an additional arbitrator. Arbitration, either by the Committee on Provision Inspection or special arbitrators, shall be conducted under substantially the same form of proceedings as regular arbitrations under the Rules of the Board of Trade, and shall be subject to all the provisions of regular arbitrations, except that they shall not be subject to appeal.

How decided.

Regular deliveries.

Character of storage.

SEC. 8. All deliveries of beef, sheep or hog products in store, in the absence of special agreement, shall be by the delivery of registered warehouse receipts, issued from such warehouses or places only as shall have been declared regular warehouses for the storage of such property, by the Board of Directors, under the Rules of the Board of Trade; such places of storage, in all cases, to be under cover, and such as are suitable for the proper preservation of the property. All such deliveries shall be accompanied by a certificate of inspection of the Chief Inspector of Provisions, which certificate shall state the number of packages or the number of pieces, together with their weight, in the lot to which it applies, the place where the same is stored, and the distinguishing marks upon it; also the number of packages or pieces examined, and that the same was found to be in good merchantable condition and of Standard quality. In the case of barreled pork, the number of pieces and the weight in each barrel shall be stated, likewise the date when packed; and in the case of lard, the date of its packing, as indicated by the packer's brand upon the packages. Such certificate shall be dated within thirty (30) days of such delivery; the required number of days shall include both the day of date and the day of delivery.

Certificate of inspection.

Date of certificate.

Regular warehouse.

SEC. 9. No warehouse receipts for beef, sheep or hog product shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade; and before any warehouse or storage place shall be declared a regular warehouse for the storage of such property, the proprietors or managers thereof shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors under the Rules and Regulations of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to such warehouse.

Warehouse bond.

RULE XXV.

SALE OF PROVISIONS.

Provisions to be Standard unless otherwise agreed.

SECTION 1. All provisions sold in this market, in the absence of special agreement, shall be standard, and the property delivered must comply with the provisions of the Rules of the Board of Trade of the City of Chicago applicable thereto, and with the regulations for the inspection of provisions, and, in case of hog products, with the requirements as to the cutting and packing of hog products established by the Board of Directors. And all provisions sent to this market for sale which, upon examination, shall be found to have been manufactured, handled and packed in all respects in conformity with the Rules of the Board of Trade and the said Regulations and Requirements, shall be classed as Standard.

Provisions packed at other points.

Requirements for Standards.

SEC. 2. All provisions sold as Standard shall be cut, selected and packed, in all respects as to quality and condition, conformably to the classification of inspection as adopted by the Association; and unless otherwise stipulated on all sales made of any of the grades of provisions of Standard, the seller shall deliver the parcels of the kind and quality called for by such sale, which any duly appointed inspector of the Association has examined, and has certified to have been packed according to the classification, and is at the time of delivery in good merchantable condition in every respect; or, failing to so deliver, he shall be bound to settle his contract under the provisions of Rule XXIII of the Association; *provided*, that in all sales specified as for cash, the buyer shall not be bound to pay inspection fees unless he orders the inspection of the property.

Settlements.

Inspection of cash property.

How packed.

SEC. 3. All hog products may be packed in tierces either wood or iron bound, or bound partly with both; but in the case of lard each 250 tierces delivered must be entirely either iron or wood bound. Provisions from which any gain has been removed shall not afterwards be classed as Standard.

To take effect on and after October 1, 1907.

Requirements of hog products to be classed as Standard, with special reference to time when packed.

SEC. 4. All hog products to be classed as Standard shall comply in all respects with the requirements of the rules of inspection adopted by the Board of Trade, and if delivered on or after January 1st shall include only such as have been packed on and after the first day of the previous October, provided that barreled pork must be kept in cold storage, and that mess pork made during the months of Decem-

ber, January and February must have been packed at least ten days before delivery; and that mess pork, delivered during the months from March to November, both inclusive, must have been packed at least thirty days before being delivered.

Original weight.

SEC. 5. No original weight shall be taken out of any package of provisions which is afterward to be offered for sale by the package, without removing the original packer's brand entirely from the head of the package, unless the property be repacked and *so branded* by the party repacking.

Buyer's demand—deliveries.

SEC. 6. Buyers of provisions on contract, deliverable on the demand of the buyer, within a specified time, shall have the right to inspect the same before the day of delivery, provided they send an inspector in time to allow the inspection to be completed before the proposed delivery; but failing to do so, the seller shall have the privilege of having the property inspected, the cost to be paid by the buyer.

Deliveries at seller's pleasure.

SEC. 7. On sales of provisions deliverable at the pleasure of the seller within a specified time, the seller shall have the privilege of delivering, at any time during the life of the contract, without previous notice to the purchaser, by the tender of a registered regular warehouse receipt, together with a certificate of inspection, by an inspector of the Association (such inspection having been made within the last thirty (30) days); such a delivery shall be held to be regular, and the buyer shall receive and pay for the same, together with the fees for inspection. If, however, within the next forty-eight (48) hours the buyer shall report in writing to the Secretary of this Association that such property is not merchantable, or does not conform in all respects to the rules of the Board of Trade of the City of Chicago in relation to provisions and to the requirements for the cutting and packing of hog products, it shall be the duty of the Secretary of the Board to immediately notify in writing the Committee on Provision Inspection of such report, and if within the next five business days immediately following the date of the delivery of warehouse receipt, the seller is officially notified that the property in question is not standard, the seller shall immediately receive the property from the buyer, substituting therefor other property of the same kind that is standard. On sales deliverable upon the demand of the buyer, if the buyer makes demand for the property thus sold before the expiration of the contract, the seller may have, in the case of pickled meats, one business day, and in the case of boxed meats, four business days in which to prepare the property for delivery.

Improper deliveries; how corrected.

To take effect on and after January 1, A. D. 1900.

Two or more brands—fees.

SEC. 8. On sales of pickled meats, or lard, if more than one brand is tendered, the purchaser shall be required to pay such inspection fees only as would be proper were the property all of one brand. *Provided*, that in deliveries of various brands to complete a lot of 250 packages, not more than five (5) different brands shall be tendered. Each regular delivery shall be from one warehouse.

In case property sold does not pass inspection; how adjusted.

SEC. 9. On sales of provisions as Standard, or of a particular packer's brand, in case the property does not pass inspection, the buyer shall elect either to take the lot named at contract price, after being regularly inspected at cost of seller, or to require that some standard lot be substituted, but the buyer shall receive the one or the other, if tendered within a reasonable time.

Deliveries inferior to sample.

SEC. 10. In sales of provisions when an article is substituted or delivered inferior in quality to the sample exhibited, or which has been passed upon by the inspector as standard, the seller shall be responsible for any damage resulting from such exchange or substitution.

Examination and care of property.

All examinations or inspections are to be made within a reasonable time, and proper care of the property is to be taken by the owner or his agent.

Cured meats—deliveries.

SEC. 11. In sales of fully cured meats, or to be fully cured and delivered at any specified time, the seller must deliver in good faith, according to contract.

Dry salted meats.

Where sales of dry salted meats are made without other specifications, it shall be considered that the sale contemplates meats fully cured. Also when sales of sweet pickled meats are made for delivery within a specified time, without other specifications, it shall be considered that the sale of such sweet pickled meats contemplates meats fully cured.

Frozen joints.

SEC. 12. Joints cut from hogs that have been frozen shall not be classed as standard.

Bulk meats—saltage.

SEC. 13. In case of no specific agreement, the saltage allowed on bulk meats shall be one per cent; but should the buyer or seller object, the Inspector shall sweep as many drafts as he may consider necessary, and the percentage so determined shall be binding on both parties.

Drainage.

One per cent of drainage shall be allowed on pickled meats.

Tare of lard.

SEC. 14. To determine the tare of lard. the package shall first be weighed gross, the lard then removed, and the empty package subjected to dry heat and drained, the empty package to be then weighed and its weight deducted from the gross weight. The difference so obtained shall be considered the net weight of the lard.

Weight of lard in tierces.

SEC. 15. In case lard in tierces be delivered of a weight more or less than 340 lbs. net per tierce, the shortage or excess shall be settled for at the current market price, which for deliveries before 11 o'clock, shall be considered as the posted price of the previous day, but the full number of packages contracted for shall be delivered.

Settlements.

In the settlement of contracts for lard, 340 lbs. net shall be taken as the average weight of a tierce.

Lots of 250 tierces weighing less than 85,000 pounds net will not be regular for delivery except by deducting 1 cent per pound on the amount of the deficiency, and lots of 250 tierces weighing over 90,000 pounds net will not be regular for delivery except by deducting 1 cent per pound on the excess over 90,000 pounds.

To take effect on and after January 1, A. D. 1907.

Deliveries by car or team.

SEC. 16. All provisions sold for shipment must, upon request of the purchaser, be delivered on cars or on teams free of charge, and

whenever the seller notifies the buyer of his readiness to deliver, it shall be the duty of the buyer to provide means of shipment within three (3) business days. Failing to do so, the shipper shall have the right to demand of the buyer payment in settlement of his sale.

Free storage.

All deliveries of provisions by warehouse receipts shall be free of storage to the buyer for five (5) business days, and any expenses attending the examination or loading of provisions represented by warehouse receipts shall be paid to the warehouseman by the party ordering the same; *provided*, in no case the expense of loading on teams be in excess of what the charge would be if loaded on cars.

To take effect on and after January 1, A. D. 1900.

Standard net weight of meats in boxes.

SEC. 17. The standard net weight of meats packed in boxes shall be between 475 and 525 pounds for each box, and in all settlements or deliveries of boxed meats an average of 500 pounds net per box shall be made the basis for settlement, and the excess or shortage from said average shall be settled at the market value of the property delivered at the time of its delivery. But in case of delivery the full number of packages contracted for must be delivered.

Weight of sides.

SEC. 18. Long clear sides shall not average less than forty-five (45) pounds; short clear sides shall not average less than thirty-five (35) pounds; and extra clear sides shall not average less than thirty (30) pounds nor more than sixty (60) pounds, to be a regular delivery on contracts. But no side in any lot shall vary in weight more than 25 per cent from the average weight of the lot.

Short ribs for regular delivery must comply with the following conditions and requirements:

Short ribs with the back-bone out, averaging not less than 30 pounds nor more than 60 pounds, at contract price, over 60 pounds and not over 70 pounds average shall be deliverable by deducting 20 cents per 100 pounds; over 70 pounds and not over 80 pounds average by deducting 30 cents per 100 pounds. Short ribs with the back-bone split down the center, averaging not less than 30 pounds nor more than 50 pounds. shall be deliverable at a discount of 2 per cent; but no side in any lot shall vary in weight more than 10 pounds from the average weight of the lot.

Shoulders.

All dry salted meats, deliverable on contracts, shall be weighed in 25,000 pound lots, and the Inspector's certificate shall specify that they were so weighed; any two (2) lots of 25,000 pounds each may be of different averages, but must be of the same kind of ribs and in the same warehouse. Such shall constitute a regular delivery on sales of 50,000 pounds.

To take effect on and after January 1, A. D. 1907.

Limit on rejected meat to be regular.

SEC. 19. Upon examination of dry salted meats, either in bulk or for boxing, by an official Inspector, if over 10 per cent is rejected the Inspector shall not be required to issue a certificate of inspection for the same.

To take effect on and after January 1, A. D. 1900.

SEC. 20. On each reinspection of dry salted short ribs or dry salted extra short clear sides, for a regular delivery, the warehouse receipt covering the same shall be canceled and the property delivered on a new warehouse receipt.

RULE XXVI.

TARES.

Packages to be stripped.

SECTION 1. In the sale of property in packages, involving the question of tare, the actual weight of packages (to be ascertained by stripping, at the time of delivery) shall be deducted from the gross weight. In case the purchaser shall require the weighing and stripping of lard, or the weighing of any property delivered on contract, he shall so notify the parties delivering the same within five (5) business days from date of delivery, including the day of delivery, or the purchaser shall have no right of reclamation on the seller. Such weighing and stripping shall be done by the Official Weigher of Provisions of the Association, and the result reported within fifteen (15) days.

Stripping lard.

Time allowed for report.

RULE XXVII.

Repeal. Pending complaints and defaults.

SECTION 1. All former Rules and By-Laws of the Association are hereby repealed; *provided*, pending complaints and complaints based on transactions or defaults which have occurred prior to the adoption hereof shall be governed by the rules heretofore in force.

BY-LAWS.

ARTICLE I.

Stated meetings—order of proceedings.

At all general or stated meetings of the Association or Board of Directors, the following shall be the order of business:

Call to order.

Reading minutes of previous meeting (which may be dispensed with).

Hearing reports.

General business.

Adjournment.

ARTICLE II.

Business of special meetings.

At all special meetings of the Association or Board of Directors, only such special business shall be considered as was expressly embraced in the call for such meeting, except by unanimous consent.

ARTICLE III.

On debates.

When any member requires it, the mover of a proposition shall put the same in writing. No debate shall be permitted except on a motion regularly made and seconded. A member, however, shall not be prevented from prefacing with explanatory remarks any proposition he may be about to make.

ARTICLE IV.

Limitations upon debate.

Every member who speaks shall rise and address the President, and no person shall speak more than twice on the same subject, except by way of explanation, if objection is made thereto, unless permitted to proceed by a majority of those present.

ARTICLE V.

Question of order.

The presiding officer shall be judge of all questions of order and proceedings, and when the Rules of the Association or of parliamentary order are infringed upon, he may call any member to order.

Appeals.

A member may appeal to the Association on any question of parliamentary proceeding not provided for by the Rules or By-Laws of the Association, or by a special order, and, if seconded on such appeal, a majority of the members present shall decide the question at issue.

ARTICLE VI.

Interruptions and privileged questions.

No business before any meeting of the Association shall be interrupted, except by motion for the previous question, to lay upon the table, to postpone, or to adjourn, and such motion shall preclude amendment or decision of the original subject until such motion shall be disposed of.

ARTICLE VII.

Division of the question. What motions not debatable.

Reconsideration, when in order.

A member may call for the division of a question when the sense will admit of it. A motion to lay upon the table, or to indefinitely postpone, shall not be debatable, and a proposition, once disposed of, shall not be revived at the same meeting, except by a vote to reconsider; and a motion to reconsider shall not be entertained, except at the same or the next meeting after the former action, and then only when made by a member absent or voting with the majority.

ARTICLE VIII.

Votes on 'Change. Reference to a special meeting.

No vote shall be taken on 'Change, except when notice has been given at least one day, or by unanimous consent. Upon demand of one-third of the members present, any question, so submitted, shall be referred to a meeting of the Association at some other time than the usual hours of 'Change.

ARTICLE IX.

Application of Rules of Order.

All questions of order, or proceedings provided for by the Rules and By-Laws shall be held to govern both the Association and the Board of Directors, so far as they may be applicable.

ARTICLE X.

New Rules and By-Laws and Amendments, how adopted.

Propositions to amend, how submitted.

None of the General Rules or By-Laws of the Association shall be rescinded or altered, nor shall any new Rules or By-Laws be adopted except by an affirmative ballot vote of a majority of the members voting on the proposition, and on which ballot there shall be at least three hundred (300) votes cast. No proposition to amend the General Rules or By-Laws shall be entertained or submitted to a vote, unless it shall have been recommended by a vote of the Board of Directors at a regular meeting of the said Board, or has been approved by the Board of Directors on the recommendation in writing of at least twenty-five members of the Association. In case a proposition for such amendment is submitted to the Board of Directors by at least twenty-five members, it shall be considered by them, and reported on to the Association within fifteen days from the first regular meeting of said Board after it shall have been so presented; and in case it be not approved by the Board of Directors, they shall, in reporting it to the Association, give their reason for such disapproval, and the said proposition may then be brought before the Association for a ballot, as herein provided, on a new submission in writing, over the signatures of at least one hundred members. Any proposition to amend

the Rules or By-Laws shall, before being acted upon by the Association, be conspicuously posted in the Exchange room for at least ten days immediately preceding, and it may be amended in any way that is germane to its general scope, at a regular or special meeting of the Association (not during the regular business hours on 'Change); *provided*, that such amendment, in specific form, is submitted over the signatures of twenty-five members and posted in the Exchange room for at least three days prior to the time of holding such special meeting. Should such amendment be adopted at such special meeting, the original amendment proposed as thus amended shall then be posted in the Exchange room at least three days before the proposition as amended is submitted to a ballot vote of the Association. Propositions to be posted

The provisions of Section 6 of Rule IV, in respect to the opening of the Exchange room on business days, may be suspended, as to any particular day, by the Board of Directors by a two-thirds vote of the members present. Closing of Exchange room.

REGULATIONS

— OF THE —

BOARD OF TRADE

Governing the Inspection of Flour

Adopted by the Board of Directors

REGULATION I.

INSPECTION COMMITTEE.

Shall consist of five.

Powers.

The Board of Directors shall appoint a Standing Committee on Flour Inspection, to consist of five members, who shall be dealers in flour. This committee shall have and exercise a general control of the inspection of flour.

REGULATION II.

FLOUR TO INSPECT AS SOUND.

Sound.

Flour classed as sound shall be strictly sound, free from any and every defect or fault causing either smell or taste.

REGULATION III.

FLOUR TO INSPECT AS UNSOUND.

Unsound.

All flour not strictly sound, whether the unsoundness be derived from the condition of the grain from which it was manufactured, or has originated in the flour, shall be classed as unsound or slightly unsound, as its condition may be.

REGULATION IV.

BRANDING.

Only sound and full weight to be branded. Brand.

The Inspector shall brand all flour, inspected by him in barrels, that is sound and full weight; stencils shall be used for branding, which shall read as follows: "Official Inspection, Board of Trade, Chicago," also giving month and year of inspection.

REGULATION V.

CERTIFICATE OF INSPECTION.

Certificates.

Irregular Flour.

Certificate of inspection shall be issued by the Inspector in strict accordance with the inspection of every lot examined by him. No separate certificate shall be issued by the Inspector for two or more

parts of any one lot of flour inspected by him, a part of which is sound and a part unsound, or when it inspects two or more grades. When flour is inspected by sample, the certificate shall mention its condition, as well as its relation to the sample. When flour is unsound the Inspector shall state in the certificate the character of the unsoundness, as *musty, hard sour, soft sour, unsound,* or *slightly unsound,* and the number of packages of each description, and also, when practicable, the number of packages that may be so stained or out of condition as to depreciate the market value of the flour. In case the flour has been overhauled and cleaned on account of having been wet, and the Inspector shall deem such overhauling in any way damaging to the market value of the flour, he shall note in his certificate "wet and cleaned." Flour in round-hoop barrels and jute sacks shall, in absence of any special agreement, be considered as regular in deliveries. If flour is in flat-hooped barrels, or cotton sacks, the Inspector shall so note in his certificate, also on sample furnished to the party ordering the inspection.

Unsound Flour—condition to be stated.

Damaged packages.

Round hoops and jute sacks.

Flat hoops.

REGULATION VI.

RE-INSPECTION.

There shall be no charge for a single inspection on flour belonging to the same owner for whom the first inspection was made; but on more than one inspection of the same flour, and on flour which has changed ownership after the first inspection, the Inspector shall be entitled to his regular fee.

Reinspection and charges for same.

REGULATION VII.

WEIGHTS.

A barrel of flour shall be deemed to weigh 196 pounds, net; jute and cotton sacks, for export, 140 pounds, gross; jute and cotton sacks, for domestic consumption, 141 pounds, gross; half-barrel jute and cotton sacks, 98 pounds, gross; quarter-barrel cotton sacks, 49 pounds, gross; eighth-barrel cotton sacks, 24½ pounds, gross, and no allowance shall be made for any overweight. In case of short weights on flour in barrels, the buyer shall be allowed for the shortage at the rate he pays, and, in addition, 5 cents per barrel for the expense of refilling. The Inspector shall satisfy himself in regard to weights, and in case he deems it necessary to strip some of the flour, he shall strip five barrels from each lot, and shall be entitled to 15 cents for each barrel so stripped; if it proves to be short in weight, the charge for stripping to be paid by the seller. All packages of flour which may be found largely deficient in weight, from bad order or any other cause, shall not enter into the average, but their weight shall be separately ascertained and certified to by the Inspector. When flour is sold in sacks, the gross weight shall be considered the actual weight. In case of short weight, the buyer shall be entitled to 1 cent per pound for freight. When flour in sacks is short in weight more than 2 per cent it shall not be considered regular.

Weight of a barrel of flour.

Weight of flour in sacks.

Short weights.

Fees for stripping.

REGULATION VIII.

INSPECTOR'S FEES.

Fees for inspection.

The fee for inspecting and branding flour within the City of Chicago shall be at the rate of 2 cents per barrel, whether the flour be in barrels or sacks, the buyer to pay one-half of the same. And unless the flour in sacks is sewed and loaded in accordance with the recommendations of the Committee on Flour Inspection, the inspector will be entitled to charge for the labor necessary to put the flour in proper condition for inspection, a sum not to exceed $2 per car.

REGULATION IX.

REPORT OF STOCKS AND INSPECTIONS.

Stocks to be reported monthly.

It shall be the further duty of the Inspector to ascertain the stock of flour in Chicago on the first day of each month, and to report the same to the Secretary of the Association, to be by him posted upon the bulletin of the Exchange Room. In taking the account of stock there shall be included only the amount in the several freight depots, the public warehouses, and the places of storage by receivers,

Inspections to be reported.

and in the city mills. The Inspector shall also furnish to the Secretary of the Association, monthly, a statement of the number of barrels and the number of sacks of flour inspected by him during the precedi month.

REGULATION X.

SAMPLES FURNISHED AND RETAINED BY INSPECTOR.

Inspector to furnish samples.

It shall be the further duty of the Inspector to furnish in the Exchange Room, each day before 12 o'clock noon, to the parties for whom the flour is inspected, the Inspector's sample or samples (if more than one grade in each lot) of each car or lot of flour that is inspected by him, said sample or samples bearing his official stamp

Samples to be retained.

upon the face of the bag. He shall also retain duplicate samples of all flour inspected by him for sixty days from the time of inspection; and, on the request of either buyer or seller, shall preserve the sample for a period not to exceed four months.

REGULATION XI.

APPEALS.

Appeals.

In case either the buyer or seller is dissatisfied with the inspection of flour, he shall have the privilege of taking an appeal to the Committee on Flour Inspection, upon paying the fee of five dollars for every appealed case; this fee to be paid to the Secretary of the Board by the party making the appeal, at the time the appeal is made; such fees to be paid by the Secretary to the committee, in case the Inspector is sustained, but in case the Inspector is not sustained, the fee shall

How conducted.

be refunded to the applicant for the appeal. The samples, without name or date, shall be furnished by the Inspector, who shall state the cause of appeal. Neither buyer nor seller shall be represented before the committee, and the decision of a majority of the committee shall be final.

REGULATION XII.

CARTAGE OF FLOUR.

In the absence of special agreement to the contrary, it is established as a regulation of trade that in sales of flour any cartage for moving the property from where it is at the time of sale shall be paid by the buyer. Cartage in absence of special agreement.

REGULATION XIII.

REPEAL OR AMENDMENT OF REGULATIONS.

No change shall be made in these regulations or recommendations by the Board of Directors before submitting the same to a meeting, properly called, of the members of the Board of Trade that are interested in the flour trade, in which ten shall constitute a quorum. Repeal or amendment.

RECOMMENDATIONS.

I.

The Committee on Flour Inspection recommend to millers and shippers of flour the following requirements of standard sacks: Flour in sacks, requirements.

NO. 140—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 40x49 inch mangled or craped finished material, weighing not less than 12 ounces per yard of 40 inches in width, or 15 ounces for the complete bag. If from starched or sized material, the complete bag should not weigh less than 16 ounces.

NO. 280—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 50x63 inch mangled or craped finished material, weighing not less than 15 ounces per yard of 50 inches in width, or 25 ounces for the complete bag. If from starched or sized material, the complete bag should not weigh less than 26¼ ounces.

Seamless jute sacks must be from same weight and quality of material, etc., but require 4 per cent less material, and may weigh 4 per cent less.

140 POUND COTTON EXPORT SACKS

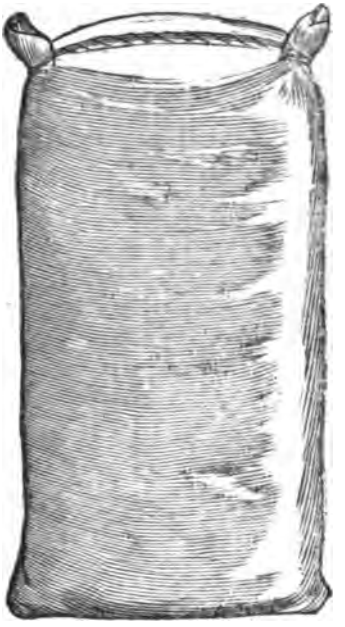
Shall be double stitched, best Twill Drill, Osnaburg or Duck, free from starch or sizing, using of Twill or Drill not less than an equivalent to 40x47 inches, or, if Osnaburg or Duck, not less than 37½x51½ inch material, the complete bag weighing not less than 9¼ ounces.

II.

How to close sacks.

The Committee on Flour Inspection also recommend to millers and shippers of flour in sacks to be inspected in this market, that in closing the sack the mouth edge of the sack be turned in without rolling, and sewed with a single seam, the stitches to be at least 1½ inches apart. (See Fig. 1.) This will allow the Inspector to insert the trier between the stitches without making holes in the cloth.

FIG. 1.



III.

How to load sacks.

The Committee on Flour Inspection further recommend to millers, shippers of flour, and railway agents, that in loading cars the following instructions be observed:

One hundred and forty pound sacks should be piled in two tiers lengthwise of the car, the mouths of sacks placed toward center of car (see Fig. 2), leaving the space between the tiers of sacks in the center of the car free and clear for the convenience of the Inspector.

The sacks of flour should be piled as follows: The sacks on the floor to be placed four inches from the side walls of car, and sacks so piled as to gradually incline to the walls of the car until the top rows press strongly against the said walls, as shown in Fig. 2.

FIG. 2.

Unless these recommendations be complied with the Inspector will charge for the labor necessary to put the flour in proper position for inspection.

RULES

Governing the Inspection of Grain

IN THE STATE OF ILLINOIS

IN FORCE ON AND AFTER NOVEMBER 19, 1909.

The following are the rules adopted by the Board of Railroad and Warehouse Commissioners, establishing a proper number and standard of grades for the Inspection of Grain, as revised by them; the same to take effect on and after the 19th day of November, 1909, in lieu of all rules on the same subject heretofore existing.

ORVILLE F. BERRY, Chairman, Carthage, Ill.
BERNARD A. ECKHART, Chicago, Ill.
JAMES A. WILLOUGHBY, Belleville, Ill.
Commissioners.

EXTRACTS FROM THE RULES

PRESCRIBED BY THE BOARD OF RAILROAD AND WAREHOUSE COMMISSIONERS FOR THE ADMINISTRATION OF THE DEPARTMENT OF GRAIN INSPECTION AND WAREHOUSE REGISTRATION IN THE STATE OF ILLINOIS, AND IN FORCE FROM AND AFTER NOVEMBER 19, 1909.

ATTEMPTS AT FRAUD OR INTERFERENCE

All persons employed in the inspection of grain shall promptly report to the Chief Inspector in writing all attempts to defraud the system of grain inspection established by law, and all instances where warehousemen shall deliver or attempt to deliver grain of a lower grade than that called for by the warehouse receipt.

They shall also, in the same manner, report all attempts of receivers or shippers of grain, or any other person interested therein, to instruct or in any improper way to influence the action or opinion of any Inspector in the discharge of his duty; and the Chief Inspector shall report all such cases to the Commission.

RULES

All grain in store in any warehouse of Class "A" at the time any amendment to the established rules of inspection (affecting such grain) may hereafter go into effect shall be inspected out (in satisfaction of warehouse receipts dated prior to that time only) in accordance with the rules as they stood prior to such amendment.

No claim for damages on account of error in the inspection of any lot of grain (except grain inspected from Public Warehouses in accordance with law) will be entertained or allowed by the Board of Railroad and Warehouse Commissioners, unless complaint of such inspection shall be made to the Chief Inspector before the grain in question shall be removed from the car in which it is inspected, or before it shall leave the jurisdiction of the department.

Grain transferred from the car in which it was inspected to another must be inspected after transfer to entitle the owner to have any claim arising thereunder considered by the Board of Railroad and Warehouse Commissioners.

RULE 1.

Failure to report for duty unless properly excused will be deemed a surrender of the position held by the absentee and no compensation will be allowed for days so absent.

RULE 2.

Deputy Inspectors, Chief Samplers and Helpers are especially instructed to use all due care in cases where it becomes necessary to remove boards to obtain ingress into cars in order to properly inspect or sample the grain in such cars, to replace all such boards removed in such a manner as to prevent leakage or waste of grain from cars. It will be the duty of all inspectors and Chief Samplers to make a record of defective and leaky condition of cars and grain doors and to report the same to the Chief Grain Inspector on blanks especially prepared, showing the location of leakage and such other information as would be of service to the receiver and the shipper of grain.

RULE 3.

EARLIER HOURS.

When the receipts are large, and the interests of the trade require an earlier inspection, all Deputy Inspectors, Chief Samplers and Helpers assigned to duty on the track will begin work at as early an hour as practicable.

RULE 4.

EVENING WORK.

Inspectors stationed at elevators will, when necessary to complete the cargo or shipment upon which they may be engaged, remain on duty after regular hours and as late in the evening as they can see to inspect grain safely. Compensation for such services is provided in Rules 13 and 14 of the Railroad and Warehouse Commission.

RULE 5.

WET WEATHER AND DARKNESS.

No inspector stationed at an elevator is authorized to inspect out of store after dark or in wet weather, except on receipt, personally or through the office of the Chief Inspector, of an order written upon the printed blanks furnished by the Department, filled and signed by the owner of the grain or his authorized agent, relieving such Inspector of all responsibility for damage which may be caused by such wet

weather, or loss by such errors as are liable to occur by reason of darkness; but in every case the Inspector must be personally present when the grain is actually delivered on board, making his report of the inspection after such actual delivery.

NOTICE.

All matters pertaining to the inspection of grain should be taken up with the Chief Inspector of Grain.

In case of unsatisfactory inspection, write or wire immediately. Grain cannot be re-inspected after it has been unloaded and the identity of it lost.

W. SCOTT COWEN,
Chief Inspector of Grain.

RULE No. 1—WINTER WHEAT.

No. 1 WHITE WINTER WHEAT.—Shall include all varieties of pure soft white winter wheat, sound, plump, dry, sweet and clean, and weigh not less than 58 lbs. to the measured bushel.

No. 2 WHITE WINTER WHEAT—Shall include all varieties of soft white winter wheat, dry, sound and clean, and shall not contain more than 8 per cent of soft red winter wheat, and weigh not less than 57 lbs. to the measured bushel.

No. 3 WHITE WINTER WHEAT—Shall include all varieties of soft white winter wheat. It may contain 5 per cent of damaged grains other than skin-burnt wheat, and may contain 10 per cent of soft red winter wheat, and weigh not less than 53 lbs. to the measured bushel.

No. 4 WHITE WINTER WHEAT—Shall include all varieties of soft white winter wheat not fit for a higher grade in consequence of being poor quality, damp, musty or dirty, and shall not contain more than 10 per cent of soft red winter wheat, and weigh not less than 50 lbs. to the measured bushel.

No. 1 RED WINTER WHEAT—Shall be pure soft red winter wheat of either or both light and dark colors, sound, sweet, plump and well cleaned, and weigh not less than 60 lbs. to the measured bushel.

No. 2 RED WINTER WHEAT—Shall be soft red winter wheat of either or both light and dark colors, sound, sweet and clean, shall not contain more than 5 per cent of white winter wheat, and weigh not less than 58 lbs. to the measured bushel.

No. 3 RED WINTER WHEAT—Shall be sound, soft red winter wheat of either or both light and dark colors, not clean or plump enough for No. 2, shall not contain more than 8 per cent of white winter wheat, and weigh not less than 55 lbs. to the measured bushel.

No. 4 RED WINTER WHEAT—Shall be soft red winter wheat of either or both light and dark colors, shall contain not more than 8 per cent of white winter wheat. It may be damp, musty or dirty, but must be cool, and weigh not less than 50 lbs. to the measured bushel.

No. 1 HARD WINTER WHEAT—Shall include all varieties of pure, hard winter wheat, sound, plump, dry, sweet and well cleaned, and weigh not less than 61 lbs. to the measured bushel.

No. 2 HARD WINTER WHEAT—Shall include all varieties of hard winter wheat of either or both light and dark colors, dry, sound, sweet and clean, and may contain not more than 25 per cent of soft red winter wheat, and weigh not less than 59 lbs. to the measured bushel.

No. 3 HARD WINTER WHEAT—Shall include all varieties of hard winter wheat of either or both light and dark colors, not clean or plump enough for No. 2, and may contain not more than 25 per cent of soft red winter wheat, and weigh not less than 56 lbs. to the measured bushel.

No. 4 HARD WINTER WHEAT—Shall include all varieties of hard winter wheat of either or both light and dark colors. It may be damp, musty or dirty, and may contain not more than 25 per cent of soft red winter wheat, and weigh not less than 50 lbs. to the measured bushel.

RULE No. 2—SPRING WHEAT

No. 1 HARD SPRING WHEAT—Shall be sound, bright, sweet, clean, and consist of over 50 per cent of the hard Scotch Fife, and weigh not less than 58 lbs. to the measured bushel.

No. 1 NORTHERN SPRING WHEAT—Must be Northern grown spring wheat, sound, clean and of good milling quality, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 57½ lbs. to the measured bushel.

No. 2 NORTHERN SPRING WHEAT—Shall be Northern grown spring wheat, not clean or sound enough for No. 1, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 56 lbs. to the measured bushel.

No. 3 NORTHERN SPRING WHEAT—Shall be composed of inferior, shrunken Northern grown spring wheat, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 54 lbs. to the measured bushel.

No. 4 NORTHERN SPRING WHEAT—Shall include all inferior Northern grown spring wheat that is badly shrunken or damaged, and must contain not less than 50 per cent of the hard varieties of spring wheat, and weigh not less than 49 lbs. to the measured bushel.

No. 1 SPRING WHEAT—Shall be sound, plump and well cleaned and weigh not less than 59 lbs. to the measured bushel.

No. 2 SPRING WHEAT—Shall be sound, clean, of a good milling quality, and weigh not less than 57½ lbs. to the measured bushel.

No. 3 SPRING WHEAT—Shall include all inferior, shrunken or dirty spring wheat, and weigh not less than 53 lbs. to the measured bushel.

No. 4 SPRING WHEAT—Shall include all spring wheat, damp, musty, grown, badly bleached, or from any cause which renders it unfit for No. 3, and weigh not less than 49 lbs. to the measured bushel.

WHITE SPRING WHEAT—The grades of Nos. 1, 2, 3 and 4 White Spring Wheat shall correspond with the grades of Nos. 1, 2, 3 and 4 Spring Wheat, except that they shall be of the white variety.

No. 1 DURUM WHEAT—Shall be bright, sound, dry, well cleaned and be composed of durum, commonly known as macaroni wheat, and weigh not less than 60 lbs. to the measured bushel.

No. 2 DURUM WHEAT—Shall be dry, clean and of good milling quality. It shall include all durum wheat that for any reason is not suitable for No. 1 durum, and weigh not less than 58 lbs. to the measured bushel.

No. 3 DURUM WHEAT—Shall include all durum wheat bleached, shrunken, or for any cause unfit for No. 2, and weigh not less than 55 lbs. to the measured bushel.

No. 4 DURUM WHEAT—Shall include all durum wheat that is badly bleached or for any cause unfit for No. 3, and weigh not less than 50 lbs. to the measured bushel.

No. 1 VELVET CHAFF WHEAT—Shall be bright, sound, and well cleaned, and weigh not less than 61 lbs. to the measured bushel.

No. 2 VELVET CHAFF WHEAT—Shall be sound, dry, clean, may be slightly bleached or shrunken, but not good enough for No. 1, and weigh not less than 59 lbs. to the measured bushel.

No. 3 VELVET CHAFF WHEAT—Shall include all wheat that is bleached, smutty, or for any other cause unfit for No. 2, and weigh not less than 55 lbs. to the measured bushel.

No. 4 VELVET CHAFF WHEAT—Shall include all wheat that is very smutty, badly bleached and grown, or for any other cause unfit for No. 3, and weigh not less than 50 lbs. to the measured bushel.

RULE No. 3—PACIFIC COAST WHEAT.

No. 1 PACIFIC COAST RED WHEAT—Shall be dry, sound, clean and free from smut, and weigh not less than 59 lbs. to the measured bushel.

No. 2 PACIFIC COAST RED WHEAT—Shall be dry, sound, clean and may be slightly tainted with smut and alkali and weigh not less than 58 lbs. to the measured bushel.

No. 3 PACIFIC COAST RED WHEAT—Shall include all other Pacific Coast red wheat. It may be smutty or musty, or from any other reason unfit for milling purposes, and weigh not less than 54 lbs. to the measured bushel.

NOTE.—Pacific Coast White Wheat shall be graded according to the rules for Pacific Coast Red Wheat. In case of a mixture of Pacific Coast wheat with our home grown wheat, red or white, such mixture shall be graded "Pacific Coast Mixed Wheat."

NOTE.—The grades of Pacific Coast White and Pacific Coast Red Wheat are to include all such wheat that is grown in the extreme Northwest and on the Pacific slope from either spring or winter seeding.

RULE No. 4—MIXED WHEAT.

MIXED WHEAT.—In case of an appreciable mixture of hard and soft wheat, red and white wheat (except as provided in the rule of hard winter, red winter, white winter and Northern spring wheat), durum and spring wheat, any of them with each other, it shall be graded according to the quality thereof, and the kind of wheat predominating shall be classed as Nos. 1, 2, 3 and 4 mixed wheat, and the Inspector shall make notation describing its character.

RULE No. 5—CORN

The following maximum limits shall govern all inspection and grading of corn:

Grade.	Percentage of moisture.	Percentage cob-rotten. Exclusive of bin burnt or mahogany corn.	Percentage dirt and broken grains.
1	15	1	1
2	16	5	2
3	19	10	4
4	22	See No. 4 corn rule, all colors.	

No. 1 WHITE CORN—Shall be 99 per cent white, sweet and well matured.

No. 2 WHITE CORN—Shall be 98 per cent white and sweet.

No. 3 WHITE CORN—Shall be 98 per cent white and sweet.

No. 4 WHITE CORN—Shall be 98 per cent white, but shall include damp, damaged or musty corn.

No. 1 YELLOW CORN—Shall be 99 per cent yellow, sweet and well matured.

No. 2 YELLOW CORN—Shall be 95 per cent yellow and sweet.

No. 3 YELLOW CORN—Shall be 95 per cent yellow and sweet.

No. 4 YELLOW CORN—Shall be 95 per cent yellow, but shall include damp, damaged or musty corn.

No. 1 MIXED CORN—Shall be corn of various colors, sweet and well matured.

No. 2 MIXED CORN—Shall be corn of various colors and sweet.

No. 3 MIXED CORN—Shall be corn of various colors and sweet.

No. 4 MIXED CORN—Shall be corn of various colors; but shall include damp, damaged or musty corn.

RULE No. 6—KAFFIR CORN.

No. 1 WHITE KAFFIR CORN—Shall be pure white of choice quality, sound, dry and well cleaned.

No. 2 WHITE KAFFIR CORN—Shall be seven-eighths white, sound, dry and clean.

No. 3 WHITE KAFFIR CORN—Shall be seven-eighths white, not dry, clean or sound enough for No. 2.

No. 4 WHITE KAFFIR CORN—Shall be seven-eighths white, badly damaged, damp, musty or very dirty.

No. 1 RED KAFFIR CORN—Shall be pure red, of choice quality, sound, dry and well cleaned.

No. 2 RED KAFFIR CORN—Shall be seven-eighths red, sound, dry and clean.

No. 3 RED KAFFIR CORN—Shall be seven-eighths red, not dry, clean or sound enough for No. 2.

No. 4 RED KAFFIR CORN—Shall be seven-eighths red, badly damaged, damp, musty or very dirty.

No. 1 KAFFIR CORN—Shall be mixed kaffir corn of choice quality, sound, dry and well cleaned.

No. 2 KAFFIR CORN—Shall be mixed kaffir corn, sound, dry and clean.

No. 3 KAFFIR CORN—Shall be mixed kaffir corn, not dry, clean or sound enough for No. 2.

No. 4 KAFFIR CORN—Shall include all mixed kaffir corn, badly damaged, damp, musty or very dirty.

RULE No. 7—MILO-MAIZE

No. 1 MILO-MAIZE—Shall be mixed milo-maize of choice quality, sound, dry and well cleaned.

No. 2 MILO-MAIZE—Shall be mixed milo-maize, sound, dry and clean.

No. 3 MILO-MAIZE—Shall be mixed milo-maize, not dry, clean or sound enough for No. 2.

No. 4 MILO-MAIZE—Shall include all mixed milo-maize, badly damaged, damp, musty, or very dirty.

RULE No. 8—OATS.

No. 1 WHITE OATS—Shall be white, dry, sweet, sound, bright, clean, free from other grain and weigh not less than 32 lbs. to the measured bushel.

No. 2 WHITE OATS—Shall be 95 per cent white, dry, sweet, shall contain not more than 1 per cent of dirt, and 1 per cent of other grain and weigh not less than 29 lbs. to the measured bushel.

STANDARD WHITE OATS—Shall be 92 per cent white, dry, sweet, shall not contain more than 2 per cent of dirt and 2 per cent of other grain and weigh not less than 28 lbs. to the measured bushel.

No. 3 WHITE OATS—Shall be sweet, 90 per cent white, shall not contain more than 3 per cent of dirt and 5 per cent of other grain and weigh not less than 24 lbs. to the measured bushel.

No. 4 WHITE OATS—Shall be 90 per cent white, may be damp, damaged, musty or very dirty.

NOTE.—Yellow Oats shall not be graded higher than No. 3 White Oats.

No. 1 MIXED OATS—Shall be oats of various colors, dry, sweet, sound, bright, clean, free from other grain, and weigh not less than 32 lbs. to the measured bushel.

No. 2 MIXED OATS—Shall be oats of various colors, dry, sweet, shall not contain more than 2 per cent of dirt and 2 per cent of other grain and weigh not less than 28 lbs. to the measured bushel.

No. 3 MIXED OATS—Shall be sweet oats of various colors, shall not contain more than 3 per cent of dirt and 5 per cent of other grain and weigh not less than 24 lbs. to the measured bushel.

No. 4 MIXED OATS—Shall be oats of various colors, damp, damaged, musty or very dirty.

No. 1 RED OATS OR RUST PROOF—Shall be pure red, sound, bright, sweet, clean and free from other grain and weigh not less than 32 lbs. to the measured bushel.

No. 2 RED OATS OR RUST PROOF—Shall be seven-eighths red, sweet, dry and shall not contain more than 2 per cent of dirt or foreign matter, and weigh not less than 30 lbs. to the measured bushel.

No. 3 Red Oats or Rust Proof—Shall be sweet, seven-eighths red, shall not contain more than 5 per cent of dirt or foreign matter, and weigh not less than 24 lbs. to the measured bushel.

No. 4 Red Oats or Rust Proof—Shall be seven-eighths red, may be damp, musty or very dirty.

No. 1 White Clipped Oats—Shall be white, clean, dry, sweet, sound, bright, free from other grain, and weigh not less than 35 lbs. to the measured bushel.

No. 2 White Clipped Oats—Shall be 95 per cent white, dry, sweet, shall not contain more than 2 per cent of dirt or foreign matter, and weigh not less than 32 lbs. to the measured bushel.

No. 3 White Clipped Oats—Shall be sweet, 90 per cent white, shall not contain more than 5 per cent of dirt or foreign matter, and weigh not less than 30 lbs. to the measured bushel.

No. 4 White Clipped Oats—Shall be 90 per cent white, damp, damaged, musty or dirty, and weigh not less than 30 lbs. to the measured bushel.

No. 1 Mixed Clipped Oats—Shall be oats of various colors, dry, sweet, sound, bright, clean, free from other grain, and weigh not less than 35 lbs. to the measured bushel.

No. 2 Mixed Clipped Oats—Shall be oats of various colors, dry, sweet, shall not contain more than 2 per cent of dirt or foreign matter, and weigh not less than 32 lbs. to the measured bushel.

No. 3 Mixed Clipped Oats—Shall be sweet oats of various colors, shall not contain more than 5 per cent of dirt or foreign matter and weigh not less than 30 lbs. to the measured bushel.

No. 4 Mixed Clipped Oats—Shall be oats of various colors, damp, damaged, musty or dirty and weigh not less than 30 lbs. to the measured bushel.

Purified Oats.—All oats that have been chemically treated or purified shall be classed as purified oats, and inspectors shall give the test weight on each car or parcel.

Note.—Inspectors are authorized when requested by shippers to give weight per bushel instead of grade on Clipped White Oats and Clipped Mixed Oats.

RULE No. 9—RYE.

No. 1 Rye—Shall be dry, sound, plump, sweet and well cleaned and weigh not less than 57 lbs. to the measured bushel.

No. 2 Rye—Shall be dry, sound and contain not more than 1 per cent of other grain or foreign matter, and weigh not less than 55 lbs. to the measured bushel.

No. 3 Rye—Shall include inferior rye not unsound, but from any other cause not good enough for No. 2 and weigh not less than 53 lbs. to the measured bushel.

No. 4 Rye—May be damp, musty or dirty, and weigh not less than 50 lbs. to the measured bushel.

RULE No. 10—BARLEY.

No. 1 Barley—Shall be sound, plump, bright, clean and free from other grain, and not scoured nor clipped, shall weigh not less than 48 lbs. to the measured bushel.

No. 2 BARLEY—Shall be sound, of healthy color (bright or straw color), reasonably clean and reasonably free from other grain and seeds, and not scoured nor clipped, shall weigh not less than 46 lbs. to the measured bushel.

No. 3 BARLEY—Shall include slightly shrunken or otherwise lightly damaged barley, not good enough for No. 2, and not scoured nor clipped, shall weigh not less than 44 lbs. to the measured bushel.

No. 4 BARLEY—Shall include barley fit for malting purposes, not good enough for No. 3.

No. 1 FEED BARLEY—Shall test not less than 40 lbs. to the measured bushel, shall be cool and reasonably free from other grain and seeds, and not good enough for No. 4, and may include barley with a strong ground smell, or a slightly musty or bin smell.

REJECTED BARLEY—Shall include all barley testing under 40 lbs. to the measured bushel, or barley which is badly musty or badly damaged, and not good enough to grade "feed" barley.

BAY BREWING BARLEY.

BAY BREWING BARLEY.—The grades of Nos. 1, 2 and 3 Bay Brewing Barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Bay Brewing variety, grown in the far West and on the Pacific slope.

CHEVALIER BARLEY.

CHEVALIER BARLEY.—The grades of Nos. 1, 2 and 3 Chevalier Barley shall conform in all respects to the grades of Nos. 1, 2 and 3 barley, except that they shall be of the Chevalier variety grown in the far West and on the Pacific slope.

BAY BREWING MIXED BARLEY

BAY BREWING MIXED BARLEY—In case of admixture of Bay Brewing barley with barley of other varieties, it shall be graded according to the quality thereof and classed as 1-2-3 Bay Brewing Mixed Barley.

CHEVALIER MIXED BARLEY.

CHEVALIER MIXED BARLEY.—In case of admixture of Chevalier Barley with barley of other varieties, it shall be graded according to the quality thereof and classed as 1-2-3 Chevalier Mixed Barley.

WINTER BARLEY.

No. 1 WINTER BARLEY—Shall be plump, bright, sound and clean, free from other grain, and weigh not less than 48 lbs. to the measured bushel

No. 2 WINTER BARLEY—Shall be sound, plump, may be stained, shall contain not more than 3 per cent of foreign matter, and weigh not less than 46 lbs. to the measured bushel.

No. 3 WINTER BARLEY—Shall include all shrunken, stained and dirty barley, shall contain not more than 5 per cent of foreign matter, and weigh not less than 44 lbs. to the measured bushel.

No. 4 WINTER BARLEY—Shall include all barley not fit for a higher grade in consequence of being poor quality, damp, musty or dirty; shall contain not more than 10 per cent of foreign matter and weigh not less than 40 lbs. to the measured bushel.

NOTE.—All barley that has been chemically treated or purified shall be classed as purified barley.

RULE No. 11—GENERAL RULES

SAMPLE GRADES.

All wheat, barley, oats, rye and corn that is in a heated condition, souring or too damp to be safe for warehousing, or that is badly bin-burnt, fire burnt, fire smoked, or badly damaged, mixed with garlic, onions, or containing live weevil, exceedingly dirty, or where different kinds of grain are badly mixed with one another, shall be classed as Sample Grade, and the Inspector shall make notations as to quality and condition.

RULE No. 12—FEES FOR INSPECTION.

THE CHIEF INSPECTOR OF GRAIN is hereby authorized to collect on all grain inspected under his direction as follows:

FOR IN-INSPECTION.—50 cents per car load; 10 cents per wagon or cart load; 50 cents per 1,000 bushels from boats; one-quarter of a cent per bushel from bags.

FOR OUT-INSPECTION.—50 cents per 1,000 bushels and 10 cents per wagon load to teams.

NOTE.—The inspection department shall, in no case, make a grade of grain above that of the poorest quality found in any lot of grain inspected, when it has evidently been plugged for the purpose of deception, or otherwise improperly loaded.

NOTE.—Wheat which has been subjected to scouring, or clipping, or any process equivalent thereto, shall not be graded higher than No. 3.

NOTE.—The department will, in addition to the grading of Spring Wheat, give dockage and grade if cleaned.

NOTE.—The word "NEW" shall be inserted in each certificate of inspection of a newly harvested crop of oats until the fifteenth day of August; of rye, until the first day of September; of wheat, until the first day of November, and of barley, until the first day of November of each year.

This change shall be construed as establishing new grades for the times specified, to conform to the existing grades of grain in all particulars (except the distinctions hereby established between the new and the old crop), and shall apply to grain inspected from store for two months after the time respectively above specified.

NOTE.—All Inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their records. The weight alone shall not determine the grade.

NOTE.—All Inspectors must ascertain the weight per measured bushel of each lot of wheat inspected by them and report the same in their records.

W. S. COWEN,
Chief Inspector of Grain.

REGULATIONS

— FOR THE —

Inspection of Provisions

Adopted by the Board of Directors

REGULATION 1. For the examination of provisions sold as Standard, it shall be the duty of any Inspector properly appointed by the Association, on receiving notice, to go to any packing house or warehouse in the city, to examine provisions, in such quantities as may be required, selecting the same in such a manner, from the lots specified, as, in his judgment, will give a fair sample of the whole.

REG. 2. If, upon examination, the property is found, in all respects, up to the requirements of the classification of the grades adopted by the Association, he shall issue a certificate to that effect, which certificate shall state the number of packages, pieces, or pounds examined, and also the number of packages, pieces, or pounds in the lot to which the examination is intended to apply, and that the packages (if any) are in good merchantable order and condition. In the case of lard, no certificate for inspection shall be issued unless every package is examined; but on request of the owner or person ordering the inspection, the Inspector may examine a part of a lot, and issue a certificate of such examination, stating the number of packages examined, and also the whole number of packages in the lot.

REG. 3. When necessary to remove property for the convenience of examination, it shall be the duty of the Inspector to send for the same, that a fair sample may be obtained. In no case should a certificate be granted on samples delivered by the seller.

REG. 4. The fees for inspection are established as follows: For inspection by sampling—including repacking and coopering—Beef and Pork, for the first five barrels, eighty (80) cents per barrel, and for each additional barrel, twenty-five (25) cents. For inspecting S. P. Meats, for the first five tierces, one (1) dollar per tierce, and for each additional tierce, twenty-five (25) cents. For inspecting boxed Meats, for the first five boxes, one (1) dollar per box, and for each additional box, fifty (50) cents. When the whole of a lot is inspected—labor and coopering to be furnished by the seller—for Beef and Pork, ten (10) cents per barrel. For S. P. Meats, in lots of fifty (50) tierces or more, twelve and a half (12½) cents per tierce; in lots of one hundred (100) tierces or more, ten (10) cents per tierce. For bulk or boxed Meats,

in carload lots or more, fifteen (15) cents per one thousand (1,000) pounds. For Lard in lots of one hundred (100) tierces or more, four (4) cents per tierce. For Tallow and Grease, five (5) cents per tierce. Tallow and grease. Weighing.

The fees for weighing are established as follows: Lard and Grease four (4) cents per package.

Tallow in half hogsheads, or small packages, four (4) cents per package; in hogsheads, ten (10) cents each.

Bulk or box Meats, not including labor, ten (10) cents per one thousand (1,000) pounds. Stripping

For stripping Lard, Grease and Tallow, fifty (50) cents per package. Breaking down and repiling.

The fees for stripping and for the weighing of property of any kind shall be divided equally between the buyer and seller.

REG. 5. It shall be the duty of the Inspector, when requested by the owner, either at any packing-house, warehouse, or in yards provided by the Inspector, to overhaul and inspect provisions, according to the qualifications and classifications authorized; two hundred pounds of meat, with abundance of good salt, to be repacked into each barrel, and cooperage to be put in good order; each barrel of provisions that is sound, sweet, and free from any and every defect, to have grade and date of inspection branded thereon, and the word "Repacked," as hereinafter specified; and any portion that is defective to be branded, in like manner, "Rusty," "Sour," or "Tainted," as the case may be; the said brand to be placed with the Inspector's brand across the regular packer's brand; such provisions, according to the grade or quality, to be classed as "Repacked 200 lbs." Repacked provisions. Branding.

REG. 6. The Inspector shall use metallic letters and figures, marking iron, or stencil for their dates and class of inspection. Branding implements.

REG. 7. It shall also be the duty of the Inspector to put his metallic brand, marking iron, or stencil on all samples of provisions in tierces or barrels that he inspects; and he shall pass no hog products in tierces or barrels as Standard, unless the real packer's name, location, number of pieces, date, and weight of the products contained therein are branded, according to these Rules, on the head of every package. Branding.

REG. 8. Should the Inspector be called upon to inspect pickled meats, and upon examination he should be of the opinion that the number of pounds required by these Rules had not been originally packed, he shall not pass them as Standard, but shall refer the matter at once to the Committee on Provision Inspection, who shall investigate, and if a satisfactory explanation can be given or arrived at, they shall instruct the Inspector to proceed and inspect and pass them; but if not satisfactory to the Committee, they shall in their judgment, make the fact known to the Association in any way they may think most proper. Pickled meats, irregularly packed.

REG. 9. Contents of each package of pickled meats must show a reasonable uniformity in weight, according to its class. Uniformity of contents.

Visitation of packing houses.

REG. 10. It shall be the further duty of the Inspectors during the packing season to visit frequently the different packing-houses to see that provisions are properly dated and branded at time of being packed.

Cut of sides may be changed.

REG. 11. Dry salted rough sides may be made into short rib or clear sides, and dry salted short rib sides may be made into short clear sides, if, in all other respects, they are up to the requirements, and shall be classed as Standard.

Technicalities.

REG. 12. All the foregoing regulations, and the requirements as to the cutting and packing of hog products, must be justly and liberally construed, and no property shall be rejected or condemned on mere technicalities; but this shall not be regarded as giving license to departure from their general spirit and intent.

REQUIREMENTS

— AS TO THE —

Cutting and Packing of Hog Products

Adopted by the Board of Directors

BARRELED PORK.

MESS PORK.

Standard mess pork should be made from sides of well-fatted hogs, split through or on one side of the backbone, and equal proportions on both sides, cut into strips of reasonably uniform width, properly flanked and not backstrapped. Standard.

Between October 1 and the last day of February, inclusive, one hundred and ninety (190) pounds, and between March 1st and September 30th, inclusive, one hundred and ninety-three (193) pounds of green meat, numbering not over sixteen (16) pieces, including the regular proportion of flank and shoulder cuts, placed four layers on edge without excessive crowding or bruising, shall be packed in each barrel, with not less than forty (40) pounds of coarse salt, and barrel filled with brine of full strength; or forty (40) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with cold water.

PRIME MESS PORK.

Prime mess pork should be made from the shoulders and sides of hogs weighing from one hundred (100) to one hundred and seventy-five (175) pounds, net, to be cut as near as practicable into square pieces of four (4) pounds each; the shank of the shoulder to be cut off close to the breast. Style of hogs, style of cut.

One hundred and ninety (190) pounds of green meat in the proportion of twenty (20) pieces of shoulder cuts to thirty (30) pieces of side cuts shall be properly packed in each barrel, with not less than twenty (20) pounds of coarse salt, and barrel filled with brine of full strength; or, twenty (20) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with water. There shall also be put into each barrel twelve (12) ounces of saltpetre. Weight. Proportion of pieces. Brine.

EXTRA PRIME PORK.

Extra prime pork should be made from heavy untrimmed shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected and packed as mess pork, Make and cut

LIGHT MESS PORK.

Requirements. Light mess pork should be made from sides of reasonably well-fatted hogs; and in all other respects to be cut, selected and packed same as mess pork, except that as many as twenty-two (22) pieces may be put into each barrel.

BACK PORK.

Requirements. Back pork should be made from the backs of well-fatted hogs, after bellies have been taken off, cut into pieces of about six (6) pounds each, and in all other respects to be cut, selected and packed in the same manner as mess pork.

EXTRA SHOULDER PORK.

Requirements. Extra shoulder pork should be made from heavy trimmed shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected and packed in the same manner as mess pork.

EXTRA CLEAR PORK.

Requirements. Extra clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and ribs to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected and packed in the same manner as mess pork.

CLEAR PORK.

Requirements. Clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and half the rib next the backbone to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected and packed in the same manner as mess pork.

CLEAR BACK PORK.

Requirements. Clear back pork should be made from the backs of heavy, well-fatted hogs, after bellies have been taken off, and backbone and ribs taken out, cut into pieces of about six (6) pounds each, and in all other respects to be packed in the same manner as mess pork.

PICKLED MEATS.

STANDARD SWEET PICKLED HAMS.

How cut. Standard sweet pickled hams should be cut short and well rounded at the butt, properly faced, shank cut off in or above the hock joint, to be reasonably uniform in size, and to average, in lots, not to exceed

Weight. sixteen (16) pounds, with no ham to weigh less than twelve (12) pounds, and none to weigh over twenty (20) pounds. Three hundred (300) pounds block weight shall be packed in each tierce, with either twenty-two (22) pounds of salt, three (3) quarts of good syrup, twelve (12) ounces of saltpetre, and tierces filled with water, or tierce filled with sweet pickle, made according to above standard. To take effect October 1, 1909.

STANDARD SWEET PICKLED SHOULDERS.

Standard sweet pickled shoulders should be well cut and trimmed, reasonably uniform in size, and to average in lots, not to exceed sixteen (16) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams. How cut. Weight. Pickle.

NEW YORK SHOULDERS.

New York shoulders should be made from small, smooth hogs, shank cut off one inch above the knee joint, butted about one inch from the blade bone, neck and breast flap taken off, and trimmed close and smooth, reasonably uniform in size, and to average, in lots, not to exceed fourteen (14) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle same as used for hams. Requirements. Weight and pickle.

BOSTON SHOULDERS.

Boston shoulders should be made from medium sized, smooth, fat hogs, shank cut off about one inch above the knee joint, and butt cut off about two inches above the second knuckle and slightly rounded, neck cut square and breastflap taken off, trimmed close and smooth, and not to exceed twelve (12) pounds average. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams. Requirements. Weight and pickle.

CALIFORNIA HAMS.

California hams should be made from smooth, well-fatted hogs, shank cut off above the knee joint, trimmed as full on the face as possible, butt taken off to the edge of the blade, well rounded at the butt in the shape of a ham, breastflap taken off, and trimmed close and smooth, reasonably uniform in size, and to average, in lots, not to exceed twelve (12) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams. Requirements. Weight and pickle.

SKINNED HAMS.

Skinned hams should be cut and packed in all respects the same as Standard sweet pickled hams, except that the skin must be removed down to the shank, and the fat neatly trimmed off within an inch of the lean, and to average eighteen (18) to twenty-two (22) pounds. To take effect October 1, 1909. Requirements.

SWEET PICKLED RIB BELLIES.

Sweet pickled rib bellies should be made from nice, smooth hogs, well cut and trimmed, to average, in lots, not to exceed fourteen (14) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for hams. Requirements. Weight and pickle.

SWEET PICKLED CLEAR BELLIES.

Sweet pickled clear bellies should in all respects be cut and packed same as above, except that all the bone should be removed. Requirements.

DRY SALTED RIB BELLIES.

Dry salted rib bellies shall be well cut and trimmed; no bellies that are coarse, bruised, soft or unsound shall be accepted. Requirements.

DRY SALTED CLEAR BELLIES.

Dry salted clear bellies shall in all respects be cut and trimmed the same as dry salted rib bellies, and subject to the same requirements, except that all the bone shall be removed. Requirements.

BRANDING.

Requirements. The packer's name, location, number of pieces, and date of packing, shall be branded on the head of each package of pickled meats, at the time of packing. Also, on each package of lard shall be branded the date of packing of such lard.

UNIFORMITY OF PICKLED MEATS.

To be uniform. All pickled meats should be sized when packed, the light, medium and heavy separately, as nearly as practicable.

CUT MEATS.

SHOULDERS.

How cut. Shoulders should be cut as close as possible to the back part of the forearm joint, without exposing the knuckle, butted off square on top; neckbone and short ribs taken out, neck squared off, blood vein lifted and cut out, breastflap to be trimmed off, and foot to be cut off on or above the knee joint.

SKINNED SHOULDERS.

How cut. Skinned shoulders should be cut and trimmed in all respects like the New York shoulder, except that in addition the skin should be taken off to the shank and the fat trimmed off within one-half (½) an inch of the lean.

BLADED SHOULDERS.

Shoulder's blade out. Bladed shoulders should be cut the same as Standard shoulders, excepting the shoulder blade to be taken out and the corners rounded.

ROUGH SIDES.

How made. Rough sides should be made by slitting the hog through or on one side of the backbone, and an equal proportion of both sides must be delivered on sales to make them Standard.

SHORT CLEAR SIDES.

How made. Short clear sides should be cut reasonably square at each end, the backbone and ribs to be taken out, henchbone and breastbone sawed or cut down smooth and even with the face of the side. Feather of bladebone not to be removed and no incision (pocket) to be made in the side.

EXTRA SHORT CLEAR SIDES.

How made. Extra short clear sides should be made same as short clear, except that all the loin must be taken off the back.

SHORT RIB SIDES.

How made. To make short sib sides the backbone should be taken out, henchbone and breastbone sawed or cut down smooth and even with the face of the side; feather of bladebone not to be removed and no incision (pocket) to be made in the side.

LONG CLEAR SIDES.

How made. Should be cut reasonably square at both the tail end and the shoulder end, the neck taken off and smoothly trimmed, backbone, shoulder bones, and ribs must be taken out, also the leg bone and blade, henchbone and breastbone sawed off or cut down smooth and even with the face of the side.

EXTRA LONG CLEAR SIDES.

How made. Should be cut and trimmed in all respects like the long clear, except that in addition all the loin should be neatly trimmed off down to the fat.

SHORT CLEAR BACKS.

How made. Short clear backs should be made from the sides of smooth hogs, from which the bellies have been cut, backbone and ribs taken out, and the lean left on, tailbone sawed off even with the face of the meat, and trimmed smooth and square on all the edges.

SHORT FAT BACKS.

How made. Short fat backs should be made from the sides of heavy, well-fatted hogs, from which the bellies have been cut, backbone and ribs taken out, and all the lean taken off, to be trimmed smoothly and properly squared on all the edges.

LONG FAT BACKS.

How made. Long fat backs should be made from smooth, heavy, well-fatted hogs, the side to be cut through the center of the ribs, from the ham to and including the shoulder, and all the lean to be taken out, trimmed smoothly and properly squared on all the edges.

CUMBERLAND SIDES.

How made. Cumberland sides should have the end from which the ham is taken cut square; the leg cut off below the knee joint; the shoulder ribs, neckbone, backbone and blood vein taken out; the breastbone sawed or cut down smooth and even with the face of the side, and should not be backstrapped or flanked.

LONG RIB SIDES.

How made. Should be made same as Cumberlands, except that the bladebone must be taken out, and the leg cut off close to the breast.

BIRMINGHAM SIDES.

How made. Birmingham sides should have the backbone, ribs and bladebone taken out, pocket piece cut out and pocket nicely rounded, knucklebone left in, and leg cut off close to the breast.

SOUTH STAFFORDSHIRE SIDES.

How made. South Staffordshire sides should be made the same as Birmingham, except loin taken out full to top of shoulder blade, leaving only a thin strip of lean along the back; knuckle left in, and leg cut off close to the breast.

YORKSHIRE SIDES.

How made. Yorkshire sides should be made the same as Cumberlands, with ribs out.

IRISH CUT SIDES.

How made. Irish cut sides should be made the same as long clears, with the knucklebone left in.

DUBLIN MIDDLES.

How cut. Dublin middles should be cut from light, smooth hogs, the side must be thin; made same as Cumberlands, except that the leg should be cut off close to the breast.

WILTSHIRE SIDES.

How made. Wiltshire sides should be made from smooth hogs; the shoulder, side and ham must be left together in one piece; the bladebone must be taken out, foot cut off, the shoulder same as the Cumberland, hipbone taken out, not to be backstrapped, and the belly to be trimmed up even, the leg of the ham to be cut off above the joint.

LONG HAMS.

How cut. Long hams should be cut from the side by separating with a knife the hipbone from the rump, properly rounded out, foot unjointed at first joint below the hock joint.

SOUTH STAFFORDSHIRE HAMS.

How cut South Staffordshire hams should be cut short, hipbone taken out at socket joint, hock unjointed at first joint below the hock joint.

MANCHESTER HAMS.

How made. Manchester hams should be made in all respects like the South Staffordshire hams, except that the hipbone must be left in.

THREE RIB SHOULDER.

How made A three (3) rib shoulder should be made from smooth, fat hogs, cut three (3) ribs wide, squared at the butt, and in all other respects same as the standard Shoulder.

UNIFORMITY OF BOXED MEATS.

Direction of packing. In packing meats in boxes, the pieces should be classified—the light, medium, and heavy separately, as nearly as practicable, in packages made to suit the different sizes.

LARD.

CHOICE LARD.

Requirements. Choice lard to be made from leaf and trimmings only, either steam or kettle rendered, the manner of rendering to be branded on each tierce.

PRIME STEAM LARD.

Requirements. Standard prime steam lard should be solely the product of the trimmings and other fat parts of hogs, rendered in tanks by the direct application of steam, and without subsequent change in grain or character by the use of agitators or other machinery, except as such change may unavoidably come from transportation. It must have proper color, flavor and soundness for keeping, and no material which has been salted must be included. The name and location of the renderer, the date of packing, and the grade of the lard shall be plainly branded on each package at the time of packing.

Prime steam lard of superior quality as to color, flavor and body may be inspected as "Prime Steam Lard, Choice Quality," and shall also be deliverable on contracts for "Prime Steam Lard."

PACKAGES.

COOPERAGE.

Cooperage shall be made of well seasoned white or burr oak, free from objectionable sap. **Materials.**

BARRELS.

For barrels, staves should be five-eighths (⅝) of an inch thick, twenty-nine (29) or thirty (30) inches long; heads eighteen (18) inches, one (1) inch thick in center, and three-eighths (⅜) at bevel; hoops, hickory or white oak, to be hooped, not less than eleven-sixteenths (11-16), or six-hooped galvanized iron, 19 gauge, 1½ inch head and bilge hoops, 1¼ inch quarter hoops. **Dimensions.** **Hoops.**

To take effect on and after October 1, 1907.

TIERCES.

Tierces for hams, shoulders, beef or lard, should be thirty-two (32) inches long, with a twenty-one (21) inch head, or thirty-three (33) inches long, with a twenty and one-half (20½) inch head, staves to be chamferred at the head; quality of staves and hoops to be the same as for barrels; staves three-quarters (¾) of an inch thick; head same thickness as for barrels; hooped eleven-sixteenths (11-16). Iron-bound tierces for lard, hams or shoulders shall be classed as Standard, if made in compliance with the requirements of this rule, as to heading and staves, and hooped with not less than four (4) good hoops on each end, head hoops 1¾ inch, 18 gauge, quarter hoops 1½ inch, 19 gauge, bilge hoops 1¾ inch, 19 gauge. **Dimensions.** **Hoops.**

To take effect on and after October 1, 1907.

BOXES.

Boxes should be made of sound common boards, reasonably dry, one inch thick, dressed on one side, not over three strips to each end, side, bottom or top; to have good, strong hardwood, whitewood or sap pine stays inside each corner; should be well nailed and strapped with birch, oak or hickory straps around each end, to lap three inches on the cover. Boxes should be nailed together with tenpenny nails, and the stays nailed in with eightpenny nails. **How made and secured.**

FLAXSEED

THIS DEPARTMENT IS UNDER THE CONTROL OF THE "DEPARTMENT OF GRAIN SAMPLING AND SEED INSPECTION."

REGULATIONS ADOPTED BY THE BOARD OF TRADE FOR THE GRADING AND INSPECTION OF FLAXSEED

Weight per measured bushel.

SECTION 1. The weight per measured bushel designated for each grade shall be that of commercially pure seed.

No. 1 Northwestern.

No. 1 Northwestern Flaxseed—Flaxseed to grade No. 1 Northwestern shall be mature, commercially sound, dry and sweet. It shall be Northern grown or have the usual characteristics thereof. The maximum quantity of field, stack, storage or other damaged seed intermixed shall not exceed twelve and one-half per cent. The minimum weight shall be fifty-one (51) pounds to the measured bushel.

No. 1.

No. 1 Flaxseed—No. 1 flaxseed shall be commercially sound, dry and free from mustiness, and carrying intermixed not more than twenty-five per cent of immature or field, stack, storage or other damaged flaxseed, and weighing not less than fifty (50) pounds to the measured bushel.

Rejected.

Rejected Flaxseed—All damp and musty flaxseed and that carrying intermixed, immature or field, stack, storage or other damaged flaxseed in excess of twenty per cent, and weighing not less than forty-six and one-half (46½) pounds, shall be graded "Rejected."

No Grade.

No Grade Flaxseed—Flaxseed that is wet, mouldy, warm or in a heating condition, or is in anywise unfit for temporary storage, or weighs less than forty-six and one-half (46½) pounds, shall be graded "No Grade."

Flaxseed that is smoky, burnt, or intermixed with burnt seed, shall not be known by any grade, but shall be inspected in the usual way to determine percentage of impurities, and shall be posted as "Burnt or Smoky Flax."

Manner of inspecting bulk seed.

SEC. 2. In sampling and inspecting flaxseed received in cars, in bulk, by railroad, a geared screw sampler shall be passed down through the seed at not less than seven points equally distributed. At each point an equal quantity of seed shall be taken, aggregating three pounds, which shall be deemed an average sample of carload. When car is inspected, cards in duplicate shall be written stating the result, the one tacked to grain door of car, the other attached to sample. *Provided*, always, should the car be so unevenly loaded, either to quality or impurity, as to leave a doubt in the mind of the Inspector as to correctness of sample, he will not card the car, but note the fact and report to consignee.

Manner of inspecting seeds in bags.

SEC. 3. When Inspector receives notice to inspect flaxseed to or from bags he shall proceed as follows: As the bags are filled or emptied, he shall take from each bag the same quantity. The sample so taken shall be intermixed and three pounds taken therefrom, which shall be deemed an average sample of lot.

Manner of inspecting seeds from warehouse to vessel.

SEC. 4. The inspection of flaxseed from elevator or warehouse to lake transportation shall be made by passing a grain trier of suitable length through each draught after the seed has been elevated to shipping scale hopper to be weighed, and drawing therefrom at each filling of hopper an equal quantity. From every ten samples so drawn an average sample of three pounds shall be taken. On completion of shipment from any elevator or warehouse, an equal quantity of flaxseed taken from the accumulated three pound samples, aggregating six pounds, shall be considered an average sample of shipment from that elevator or warehouse.

Manner of inspecting seeds from warehouse to rail cars.

SEC. 5. The inspection of flaxseed from elevator or warehouse to railroad transportation shall be made by drawing with grain trier, samples from eight points equally distributed in car, and taking from each an equal amount, aggregating three pounds, which shall be considered a legal sample.

Manner of testing.

SEC. 6. To test flaxseed one pound of average impurity and quality shall be taken from the sample to be tested, and the impurity or foreign matter therein shall be removed as near as practicable by the use of two sieves, one with meshes three by sixteen, the other with meshes sixteen by sixteen. The per cent of impurity and weight per measured bushel of the commercially pure seed shall be determined by the use of proper testing scales. The impurity shall be returned to the flaxseed, which shall be enveloped and tagged with the result of test and numbered to correspond with records and kept on deposit sixty days.

Form of certificate of inspection.

SEC. 7. The Inspector at the date of inspection shall issue a certificate of inspection, setting forth grade (if rejected or no grade, the reason why), per cent of impurity, weight per measured bushel, and fees. Also the name of railroad or vessel by which either received or shipped, the number and initial of car, and the number of gross bushels shipped from named elevator or warehouse.

Postings of Inspector's returns.

SEC. 8. The Inspector shall put on 'Change at the first session of each day, week and month a tabulated statement showing in detail and totality as follows:

The Daily—All inspections of flaxseed since last report.

The Weekly—The amount of flaxseed in store.

The Monthly—The inspected receipts and shipments during the month last past.

Notifications from elevator proprietors of seed about to be received.

SEC. 9. On notice from any elevator firm that they are about to receive from a certain railroad flaxseed for storage, the Inspector shall daily, in detail, report to said firm all flaxseed inspected on said road. The inspection of all flaxseed shipped from elevator shall also be reported in full to elevator office.

Annual statement of Inspector.

SEC. 10. The Inspector shall lay before the Board of Directors not later than the second Monday after the 2d day of January each year, a tabular statement of the entire inspected receipts and shipments of flaxseed the preceding year ending December 31st, with such information as may be of interest to the Board. Also, a financial report showing the receipts and disbursements of the office.

Right of appeal.

SEC. 11. Any member of the Board of Trade interested shall have the right to appeal from the decision of the Inspector to the Committee on Flaxseed Inspection, by giving notice in writing and paying to the Secretary of the Board five dollars for each and every case appealed. If the inspection is sustained the five dollars shall be paid to the committee, but if not sustained to be returned. If practicable, the committee shall examine the seed upon which appeal has been taken If not practicable, the Inspector shall furnish sample taken by him.

Inspector personally responsible.

SEC. 12. The Board of Trade, in establishing the regulations for the inspection of flaxseed and appointing an Inspector thereof, assumes no liability or responsibility for errors in judgment or otherwise on the part of the Inspector.

Fees.

SEC. 13. The fees for inspecting and certifying flaxseed shall be as follows: For each car or part of car, seventy-five cents; for each lot in car divided by bulkhead, fifty cents; for each one thousand bushels from elevator or warehouse to lake transportation, seventy-five cents; for each two bushel bag, one-half cent; for each four bushel bag, one cent; for each wagon load, sixteen and two-thirds cents. Provided, however, that in no case shall the charge for the inspection of flaxseed be less than fifty cents.

Basis of sales of flaxseed.

For convenience of consignors of flaxseed Section 6 of Rule XXI is herewith inserted:

"All sales of flaxseed unless otherwise agreed, are made upon the basis of pure seed, that is: seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required."

REGULATIONS

— FOR THE —

Arbitration of Grass and Field Seeds

Adopted by the Board of Directors

First. Samples to be arbitrated upon must be presented to the committee by 12:30 o'clock P. M., and if passed upon as prime, the committee will issue certificate of arbitration accordingly, which in all cases of delivery must accompany the invoice.

Second. A charge of one dollar per car will be made for arbitration fees, which, in case the sample passes as prime, shall be paid jointly by the buyer and seller; and if said sample fails so to pass, the fee shall be paid by the party tendering the sample for arbitration.

Third. The certificate shall hold good for delivery in case of both timothy and clover seed for the crop year, provided in all cases the identity of the seed so arbitrated upon has been preserved.

Fourth. All lots of seed to pass as prime must be of uniform quality throughout, and in sewed bags of merchantable quality.

Fifth. In all sales of timothy, clover and other grass and field seeds for future delivery or for transfer to Eastern railroads by carloads, a carload shall be deemed to contain thirty-six thousand (36,000) pounds.

REGULATIONS

— FOR THE —

Inspection of Hay and Straw

Adopted by the Board of Directors

HAY.

CHOICE TIMOTHY HAY shall be timothy not mixed with over one-twentieth other grasses, properly cured, bright natural color, sound and well baled.

No. 1 TIMOTHY HAY shall be timothy with not more than one-eighth mixed with clover or other tame grasses, properly cured, good color, sound and well baled.

No. 2 TIMOTHY HAY shall be timothy not good enough for No. 1, not over one-fourth mixed with clover or other tame grasses, fair color, sound and well baled.

No. 3 TIMOTHY HAY shall include all hay not good enough for other grades, sound and well baled.

LIGHT CLOVER MIXED HAY shall be timothy mixed with clover. The clover mixture not over one-fourth, properly cured, sound, good color and well baled.

STRAW.

No. 1 STRAIGHT RYE STRAW shall be in large bales, clean, bright, long rye straw, pressed in bundles, sound and well baled.

No. 2 STRAIGHT RYE STRAW shall be in large bales, long rye straw, pressed in bundles, sound and well baled, not good enough for No. 1.

No. 1 TANGLED RYE STRAW shall be reasonably clean rye straw, good color, sound and well baled.

No. 2 TANGLED RYE STRAW shall be reasonably clean; may be some stained, but not good enough for No. 1.

No. 1 WHEAT STRAW shall be reasonably clean wheat straw, sound and well baled.

No. 2 WHEAT STRAW shall be reasonably clean; may be some stained, but not good enough for No. 1.

No. 1 OAT STRAW shall be reasonably clean oat straw, sound and well baled.

No. 2 OAT STRAW shall be reasonably clean; may be some stained, but not good enough for No. 1.

All certificates of inspection shall show the number of bales and grade in each car or lot inspected and plugged, and when for shipment, the final inspection and plugging, in order to ascertain the sound condition of each bale, shall take place at the time of shipment. The fees for inspection shall be three dollars per car, to be divided equally between the buyer and seller.

Requirements for Grain Warehouses

IN ORDER THAT THEIR RECEIPTS SHALL BE REGULAR FOR DELIVERY ON GRAIN CONTRACTS

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE

Proprietors must be in good credit.

First. The proprietors or managers of such warehouses shall be in unquestioned good financial standing and credit.

Location.

Second. Such warehouses shall be so situated that they can be conveniently approached by vessels of ordinary draught, and shall be connected by railroad tracks with one or more of the eastern railway lines.

Facilities.

Third. They shall be provided with modern improvements and appliances for the convenient and expeditious receiving, handling and shipping of grain in bulk.

Co-operation with registration system.

Fourth. The proprietors or managers shall honestly and cordially co-operate with the system of registration of warehouse receipts as established by law, and furnish to the Registrar all needed information to enable him to keep a correct record and account of all grain, together with the grade thereof, received and delivered by them daily, and of that remaining in store at the close of each week.

Damage to grain to be reported.

Fifth. The proprietors or managers of such warehouses shall promptly, by the proper publication, advise the trade and the public of any damage to grain or flaxseed held in store by them, whenever such damage shall occur to an extent that will render them unwilling to purchase and withdraw from store, at their own cost, all such damaged grain.

Warehouses may be declared no longer "regular."

Sixth. Any important change in the conditions of any warehouse, or disregard or evasions of the above requirements, shall at any time be a sufficient cause for declaring any such warehouse no longer a regular warehouse within the meaning of the Rules of the Board of Trade.

Proprietors subject to provisions of statutes of Illinois.

Seventh. The proprietors or managers of warehouses storing flaxseed are required to do so, subject to the provisions regarding grain of Sections 6, 7, 8, 9, 10, 11, 12, 16 and 17, of the law of the State of Illinois, entitled "An Act to Regulate Public Warehouses and the Warehousing and Inspection of Grain," etc., approved April 25, 1871.

Provided, That so much only of Section 12 of the warehouse law as relates to weekly statements shall be applicable to flaxseed and instead of report being made to the Registrar, report shall be made to the Secretary of the Board of Trade. Weekly statements rendered to Secretary.

Eighth. In the delivery of flaxseed from elevator or warehouse, the quantity of gross seed covered by the warehouse receipt shall be delivered, and any excess or deficiency between the quantity of net or pure seed so delivered, and the quantity of net and pure seed covered by the warehouse receipt shall be paid for to or by (as the case may be) the elevator or warehouse proprietor or manager, at the average market price of the day of delivery. Adjustment of excess or deficit in delivery.

Ninth. The proprietors or managers of such warehouses shall accord every facility to any duly authorized committee, for the examination of their books and records, for the purpose of ascertaining the stocks of all kinds of grain and flaxseed which may be on hand at any time. Such examination and verification shall be made at least twice each year, by the Warehouse Committee, or any other duly authorized committee to be appointed by the President, which committee shall have authority to employ experts to determine the quantity of grain in the elevators, and to compare the books and records of the said regular warehouses with the records of the State Grain Warehouse Registrar. Duty of proprietors in regard to examination of stocks, etc.

Tenth. After the 30th day of June, 1901, no warehouse shall become or remain regular which voluntarily or by the acts of its officers, agents or managers, shall have theretofore qualified, or shall thereafter qualify, in any way upon or with any other Exchange with a view to, or for the purpose of, making the receipts of such warehouse regular for delivery upon such Exchange, or upon contracts entered into upon or under the rules of any other Exchange. Warehouses to become irregular if receipts made regular on any other exchange.

Eleventh. The proprietors or managers of warehouses that are declared regular warehouses for the storage of grain and flaxseed under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors, are required to have all grain and flaxseed received in and shipped out of such warehouses weighed by the official Board of Trade Weighmaster. Obligations of regular warehouses to have receipts and shipments weighed by Board of Trade Weighmaster.

This regulation to take effect on the first day of March, A. D. 1902.

REGULATIONS

— GOVERNING THE —

"Department of Grain Sampling and Seed Inspection."

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

First. The Board of Directors shall appoint a Committee of seven members of the Board of Trade, who shall have and exercise general control over the Department under the conditions and provisions contained in Sections 1, 2 and 3 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

Second. This Committee shall appoint and fix the compensation of a Chief Grain Sampler, subject to the approval of the Board of Directors.

Third. The Chief Grain Sampler shall furnish a bond for the faithful performance of all and singular the duties of his office, said bond to be satisfactory in all respects to the Board of Directors.

Fourth. The Chief Sampler may employ such assistance as needed, when approved by the "Department of Grain Sampling and Seed Inspection," and the Department will fix the compensation for such assistance.

Fifth. The Department shall make monthly reports of all receipts and expenditures. All expenses must be approved by the Board of Directors.

Sixth. The charge for services rendered by this Department shall be uniform to all persons, firms and corporations, and shall not be changed without proper notice being given of the proposed change, such notice to be posted in a conspicuous place in the Exchange Room of the Board. This Department may charge a higher rate in special cases outside of the Chicago district, but in no case can it make any reduction from the established rates.

Seventh. Nothing in the foregoing regulations shall prevent the buyer or seller, or his representative, from personally examining any car or cargo of grain bought or sold under the Rules of the Board of Trade of the City of Chicago, but under no circumstances can a Board of Trade official certificate be given by the party thus examining; any unofficial party, or his employer, inspecting any car or cargo of grain shall not have the right of appeal to the Grain Committee, unless the grain has been loaded under the supervision of the Official Sampler of this Department.

Eighth. The fees authorized to be collected by this Department for sampling grain shall be as follows:

Thirty (30) cents per carload for sampling grain.

Twenty-five (25) cents per 1,000 bushels for sampling grain loaded into or unloaded from vessels.

Ninth. The Grain Committee shall arrange with the State Grain Inspection Department for the appointment of helpers whose duty shall be to secure samples of every lot of grain graded by the Department in Chicago, as far as practicable, whether such grading be in or out of elevators or track arrivals. The same facility shall be accorded to such helpers for the purpose of examining and sampling grain loaded into vessels or cars at any private elevator or cleaning house by the proprietors of such houses and their employes, as is now accorded to regular State Inspectors.

Tenth. Such helpers shall be required to give bonds. They shall be subject to control and discharge by the State Grain Department, exactly as are the Deputy Inspectors. They shall be appointed on recommendation of the Grain Committee. Their salaries shall be paid by the State Grain Department with money furnished if necessary by the Board of Trade. When not actively engaged in duties described by the State Grain Department they shall be subject to control and direction of the Chief Sampler in such work as he may require.

Eleventh. It shall be the duty of such helper to bring the samples of graded grain, secured as above, to the Chief Sampler's office daily, for use in examinations by Supervising Inspectors, the Appeal Committee and the Official Sampler. The identity of such samples shall be known, however, only to the State Department and to the Official Sampler.

Twelfth. Such samples shall be kept on file in the Chief Sampler's office a reasonable time, labeled, however, by grades and numbers which shall indicate their identity only to the State Department and the Official Sampler, and thus unidentified they shall be accessible to the public.

Thirteenth. It shall be one of the duties of the Official Sampler to thoroughly examine these samples daily, and in case any of them indicate improper grading, he shall, in case the Chief Inspector, the Supervising Inspectors or the Appeal Committee have not already

taken up such improper grading for correction, call their attention to same, explaining in what way the inspection has been too lenient or too rigid.

Fourteenth. In case the Official Sampler or any other party at interest, *i. e.*, the buyer or the seller, should thus complain to the State Department and fail to have his complaint properly or favorably considered by the State Department, it shall be the duty of the Sampling or Grain Committee to listen to his complaint, and if it is in their judgment reasonable, the other parties at interest shall be notified, and the matter taken up by the Grain Committee with the State Department—all parties at interest being given an opportunity of being present at such hearing.

Fifteenth. In the examination of samples of grain inspected, a standard sample shall be used as a gauge, and in case of doubtful grain, which is very near the "line," a comparison shall be made with such standard sample, and in case of disputes calling for an appeal, final decision shall be rendered in accordance with such comparison.

Sixteenth. Standard samples above referred to shall be made up as early as possible at the beginning of each crop year, and approved by the State Inspection Department, Appeal and Sampling Committees and the Official Sampler—all working together to make up a fair and equitable standard.

Seventeenth. In cases where it is necessary for the Grain or Sampling Committee to take the question of moisture into account, rendering a chemical analysis necessary, this shall be made promptly.

Eighteenth. Nothing in the above shall be understood as giving the Grain Committee any privileges relative to the examination of samples or the knowledge of their identity other than those enjoyed by the public, excepting when complaint is made to them under the provisions of the above regulations, or when an appeal is taken as is provided in Section 18 of Rule 22, 2nd paragraph, in which case the examination shall be made at such time and place and after such notification as will give all parties at interest an opportunity of being present.

Nineteenth. In case it should not be feasible to obtain samples of track arrivals in the manner above outlined, owing to the volume of grain coming in, an arrangement may be made with Receivers' agents to work in conjunction with Inspectors to take an extra sample for file in the Chief Inspector's office as above outlined.

Requirements for Warehouses

— FOR THE —

STORAGE OF PROVISIONS

IN ORDER THAT THEIR RECEIPTS MAY BE REGISTERED AND DELIVERED AS "REGULAR" ON CONTRACTS FOR THE SALE OF PROVISIONS UNDER THE RULES OF THE BOARD OF TRADE

ADOPTED BY THE BOARD OF DIRECTORS.

First. The place of storage shall be such only as is approved by the Board of Directors, who shall consider its location and facilities for handling, receiving and shipping this class of property. Storage to be approved by Board of Directors.

Second. The proprietors or managers of such warehouses shall be in unquestioned standing as to financial responsibility and integrity. Proprietors must be in good credit.

Third. The proprietors or managers of such warehouses shall agree to honestly and cordially co-operate with the system of registration as adopted by the Board of Trade, and furnish the Registrar all needed information to enable him to keep a correct record and account of all provisions in store in their respective places of storage; and shall report to him on the first day of each month the amount or quantity of provisions held in store by them respectively at the close of business on the last day of the month next preceding, whether said property is their own or held by them for account of others, and whether represented by outstanding warehouse receipts or otherwise; said report to be made on the next succeeding business day when the first day of the month falls upon a Sunday or a holiday. Said reports shall be made on a form of blank provided by the Registrar of Provisions, and shall be signed by the person, firm or corporation having such property in charge, and shall be sworn to by either the person so signing or some person in their employ having personal knowledge of the facts upon which the report is based. The property so reported shall be correctly embraced under the heads or descriptions provided for in said form of blank.

Co-operation with registration system.

Monthly reports.

Form of reports.

Reports to be sworn to.

Fourth. The Provision Registrar of the Board of Trade of the City of Chicago shall appoint, at his discretion, a sufficient number of Deputy Registrars, subject to the approval of the Committee on

Appointment of Deputy Registrars.

Duties of Registrar in preparing and submitting reports.

Provision Inspection, whose duty it shall be to make daily written reports to the Registrar, of all property found by them in store and represented by Registered Provision Warehouse Receipts, registered under the Rules and Regulations of the said Board of Trade; such written reports to accurately describe each and every lot of provisions so represented, and to be submitted in such form and detail that an exact comparison may easily be made with each Registered Warehouse Receipt, registered and issued as aforesaid; and in every instance to be based upon official and personal identification of the property described in said returns.

It shall be the duty of the Registrar to daily compile and formulate the reports of his deputies rendered under this Regulation, in such form that the quantities and descriptions of each kind of property represented by Registered Warehouse Receipts in all "regular" provision warehouses shall be clearly, definitely and fully stated.

And, further, it shall be the duty of the said Registrar to record, or cause to be recorded, such daily compilation, in a book prepared under his direction, for the special purpose of providing information with reference to provisions said to be stored in "regular" warehouses and represented by Registered Warehouse Receipts; the said book to be kept in the office of the Registrar, and to be accessible during business hours to members of this Association.

Duty of proprietors or managers to report any irregularities.

Fifth. All such warehouse proprietors or managers shall promptly report to the said Registrar, as the same shall come to their knowledge, any information touching the condition of any property held in store by them, under Registered Warehouse Receipts, that will tend to impair its value, and which it may be important and proper should be known to the trade.

Duty of the Board of Directors to inspect warehouses.

Sixth. It shall be the duty of the Board of Directors prior to the first day of June in each year to inspect, or cause to be inspected, all warehouses for the storage of provisions, the proprietors or managers of which shall apply to have the same declared "regular" under the rules of the Board of Trade, and no warehouse shall be declared a regular warehouse for the storage of provisions, which shall not comply with the Rules of the Board of Trade and these requirements, and which is not under the supervision of the United States government as such supervision is defined and described in an act entitled "An act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1907, approved June 30, 1906," (Public Document No. 382), nor until the proprietors of such warehouse shall have filed a bond in the form and conditioned as provided in the Rules of the Board of Trade and in the amount fixed by the Board of Directors, and such bond shall have been approved by the Board of Directors. Warehouse receipts for provisions issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse for the storage of provisions, but the term for which any warehouse is declared a regular warehouse for the storage of provisions to issue such receipts

Term during which warehouses shall be regular.

shall be limited to and expire on the first day of June in each year. No receipts issued on provisions stored in any warehouse after that date shall be regular for delivery under the Rules of the Board of Trade, unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; but receipts for property in store in such warehouse at that date shall continue to be regular for such delivery so long as the property remains intact in such warehouse. Concerning receipts for property stored in warehouses not again declared regular.

Application may be made after the first day of June in any year to have a warehouse declared regular, and the Board of Directors may declare such warehouse regular in accordance with and subject to the provisions and of said rules and requirements. Time of application.

Seventh. Any regular warehouse may, for good and sufficient reasons, satisfactory to the Board of Directors of the Board of Trade, be declared no longer a regular warehouse for the storage of provisions under the Rules of the Board of Trade, *provided*, property already in store in such warehouse shall continue to be regular on delivery so long as it remains intact in such warehouse. Warehouses may be declared no longer "regular." Proviso.

Eighth. The proprietors or managers of a regular warehouse shall pay any and all charges for switching cars to and from any warehouse for the purpose of loading property for delivery from such warehouse, and shall keep the holders of the receipts for such property free from all liability for such charges. Protection of holders of receipts against switching charges.

Ninth. The proprietors, or managers, of a regular provision warehouse shall not issue for regular delivery, nor shall the Registrar of Provisions register for regular delivery, any warehouse receipts for which it is not possible to obtain proper insurance on the property by the party, or parties, receiving the said warehouse receipts on a regular delivery. Restrictions on Register in regard to proper insurance.

Regulations Governing the Trade in Hops

Adopted by the Board of Directors

Weight of bale.

First. It shall be the rule that a bale of hops shall weigh not less than one hundred and seventy-five (175) nor more than two hundred (200) pounds; but the tender or delivery of any lot of hops on a sale or a contract, averaging one hundred and eighty-five (185) pounds to one hundred and ninety-five (195) pounds shall be deemed a compliance with this rule.

Sacking.

Second. The sacking of hops shall not weigh more than twenty-four (24) ounces per yard, and seven (7) pounds shall be deducted from the weight of each bale as tare; and any additional weight of sacking, or any extraneous matter, shall be considered as irregular, and the seller be liable to the purchaser for such excess.

Marks on bales.

Third. Each and every bale of hops sold must be marked with the grower's name or initials, and the name of the State where the hops have been raised, and the year produced.

REGULATIONS

— OF THE —

Clearing House of the Board of Trade of the City of Chicago

Adopted by the Board of Directors

I.

The style and address of each member of the Clearing House of the Board of Trade of the City of Chicago—in the case of a corporation, the names of its officers and directors and its corporate name, in the case of a firm, the names of its members and its firm name—must be immediately registered at said Clearing House; also, must be immediately registered any change in the style or address of any member of the Clearing House—in the case of a corporation, any change in its corporate name or in its officers or directors, and in the case of a firm, any change in the firm name or in the membership thereof.

A fine of five dollars ($5.00) shall be imposed in case of violation of any of the above requirements.

Suitable blanks shall be provided by the Clearing House for furnishing the information as hereinbefore set forth and required.

A copy of all registrations, as above set forth, shall be sent by the manager of the Clearing House to each and every member thereof; also, a copy shall be filed by the Clearing House with the Secretary of the Board.

II.

Printed reports to show the net balances, as provided in General Rule No. XXII, Section 6, Paragraph 2, must be obtained at the Clearing House.

III.

Any person, firm or corporation, member of the Clearing House of the Board of Trade of the City of Chicago, whose report shows a balance against such person, firm or corporation, shall accompany his or its report with a check payable to the order of the Clearing House of the Board of Trade of the City of Chicago for such balance; such check, if not issued by the said Clearing House of the Board of Trade of the City of Chicago must be duly certified, under penalty of a fine of five dollars ($5.00). Should payment on a certified check be stopped, the maker must immediately upon receiving official notice thereof, deposit with the said Clearing House of the Board of Trade of the City of Chicago another and acceptable check.

IV.

All reports must be in the Clearing House by 11:00 A. M. of each business day, under penalty of a fine of five dollars if tardy, and the posting of the delinquent party on 'Change at 12:00 M., except on days when the Exchange Room is closed at 12:00 o'clock M., when the names of delinquents shall be posted at 11:30 A. M. All reports deposited in the Clearing House after 11:05 A. M. shall be subject to an additional fine of one dollar for each five minutes or part thereof between 11:05 A. M. and the time at which they are deposited at the Clearing House.

V.

Parties having no items to clear must so report in writing, *under penalty of a fine of one dollar for neglect of such report;* and parties whose reports may be equal on both sides, and those whose reports show a credit balance, must put them in the Clearing House, under penalty, as provided in Art. IV above.

N. B.—To insure accuracy and expedite the clearings, parties must be sure the amounts claimed are mutually agreed upon and correct. A penalty of one dollar will be collected of any party claiming from or allowing to another party a wrong amount, and also for each error in footing or subtraction. All doubtful items must be excluded from the report.

VI.

If a claim is not allowed by the debtor, the claimant must on notice thereof, pay to the Clearing House by certified check the amount claimed; such payment to be made before 1:00 o'clock P. M. of the day on which notice is served, under penalty of a fine of five dollars ($5.00). If such claim is not paid prior to 2:30 o'clock P. M. of the same day, the Clearing House will hold whatever funds it may have belonging to the claimant or his creditors, until such claim is satisfied.

VII.

In case a party, in his report, allows another party an amount in excess of that claimed by the second party, the excess will be refunded to the first party.

VIII.

The charge for clearing, as provided by the Rules, has been fixed at one cent for each item in each report, the same to be paid monthly on presentation of the bill by the Clearing House. Fines to be paid at time of notification that the same have been incurred, under penalty of the withholding of the next amount due such debtor or reporting the delinquency to the Board of Directors.

IX.

Parties whose reports show a net balance in their favor may call for check after 2:30 P. M.

X.

No reports shall be amended after 11:00 A. M.

XI.

Office hours shall be from 9:00 A. M. to 3:30 P. M.

XII.

No firm shall be allowed the privileges of the Clearing House while any member of said firm is under sentence of suspension by the Board of Directors.

XIII.

No corporation shall be allowed the privileges of the Clearing House while any officer of said corporation is under sentence of suspension by the Board of Directors. And whenever the President or Secretary of any corporation enjoying the privileges of the Clearing House shall have been expelled or suspended for misconduct in connection with the business of said corporation, such corporation shall thereafter and during the period of such suspension be entitled to the privileges of the Clearing House only after favorable action of the Board of Directors upon its written application for such privileges.

XIV.

Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago, may be admitted to such membership only upon recommendation of the Clearing House Committee, in the exercise of its discretion, and upon approval by at least ten affirmative ballot votes of the Board of Directors; *provided*, that three negative ballot votes are not cast against any such corporation.

XV.

When any member of the Clearing House, whether person, firm or corporation, is, in the opinion of the Clearing House Committee, using such Clearing House for the purpose of clearing the business of a member suspended from the privileges of the Board or one expelled therefrom, or of a corporation a stockholder of which is suspended from the privileges of the Board or expelled therefrom, the Clearing House Committee shall report such fact to the Board of Directors, who, in the exercise of its discretion, may deprive such a person, firm, or corporation of the privileges of the Clearing House for such period as they may see fit; the intent hereof being to prevent any membership in the Clearing House being used as a subterfuge to enable one suspended or expelled from the Board to still enjoy the advantages of the Clearing House, but not to prevent a member from clearing the individual trades made for the account and personal benefit of one suspended or expelled from the Board.

XVI.

Applications by persons or firms for membership in the Clearing House of the Board of Trade of the City of Chicago must be submitted to the Clearing House Committee and passed upon favorably by them before applicants will be entitled to the privileges of the said Clearing House of the Board of Trade of the City of Chicago.

XVII.

When any member of the Clearing House of the Board of Trade of the City of Chicago, whether person, firm or corporation, has not for the period of four consecutive months cleared any trades through the said Clearing House, such person, firm or corporation shall cease to be a member of the said Clearing House; and no such person, firm or corporation can resume his or its membership in the said Clearing House, except by making a new application for membership therein and in accordance with all the provisions of Section 29 of Rule IV of the Rules of the Board of Trade of the City of Chicago and Regulations XIV and XVI of the Regulations of the Clearing House of the said Board of Trade of the City of Chicago.

SOLICITORS

Under the provisions of Section 33 of Rule IV., the following regulations were adopted by the Board of Directors

It is the sense of this Directory that all employes engaged in soliciting business for members of this Association, as provided in Section 33 of Rule IV of the Rules of the Board of Trade of the City of Chicago, upon a salary, subject to the following restrictions, shall be registered:

Solicitors employed under the provisions of said rule must be bona fide solicitors. Such solicitors may receive from their employers compensation in the form of a fixed salary; such salary not to be changed until it has been in force at least six months.

No solicitor shall be employed under the provisions of said Section of Rule IV by more than one employer at the same time, or have any other business connections whatsoever.

The employers shall keep and preserve records showing the compensation paid his solicitor, or solicitors, subject to examination at any time by the Membership Committee.

A member of this Board acting as solicitor is not entitled to any compensation other than his fixed salary.

The names of applicants for the appointment of solicitors, together with the names of those submitted to be appointed solicitors, under the provisions of Section 33 of Rule IV of the Rules of the Board, must be posted upon the bulletin board in the Exchange Room for the period of at least ten days before being acted upon by the Membership Committee.

The foregoing regulations refer to both members and non-members employed as solicitors.

A statement shall be filed, in duplicate, with the Secretary of the Board in form as given below, and said statement shall be duly recorded in the office of the Secretary and be accessible to members of this Association:

STATEMENT.

Name of solicitor.....
Where located and post office address.....
Present business.....
Previous business connections.....
State if solicitor is in business for himself or associated in a business way with any other individual, firm or corporation, whatsoever; and, if so, the name of such individual, firm or corporation.....
State if he is a member of any commercial body, and, if so, the name of such body.....

REGULATIONS
For the Weighing of Grain

Under and by virtue of the provisions of Section 2, Rule IV, of the Rules of the Board of Trade of the City of Chicago, enacted in pursuance of Section 10 of the Act to Incorporate the Board of Trade of the City of Chicago, the following regulations are adopted by the Directors of the said Board of Trade of the City of Chicago, for the guidance and information of the Weighing Department and the members of this Association.

REGULATION 1.

Received or transferred grain shall not be cleaned or blown before weighing, nor shall it be subjected to such handling as will cause loss in weight. This prohibition shall also apply to shipments after weighing.

REGULATION 2.

No dockage from actual weights shall be allowed on in-coming or out-going grain, except when unusual dirt or foreign matter is inseparably mixed with the grain, in which case it shall be the duty of the weighmaster or his deputy to determine the amount of unusual dirt or foreign matter, and to weigh the entire contents of the car. All allowances for unusual dirt or foreign matter shall appear on the face of certificate issued for such cars.

REGULATION 3.

All cars when unloaded must be thoroughly swept and cleaned, except in cases where cars contain foreign matter unsuitable for mixing with grain. Then it shall be the duty of the Weighmaster or his deputy to determine the amount of grain and foreign matter to be left in the car. This amount shall be stated on the certificate of weights for each car, but such amount shall not be included in the net weight as shown by certificate.

REGULATION 4.

If hopper scales are used in determining the amount of grain a car contains, it shall be the duty of the elevator operators unloading such car to deliver to the scales the entire contents of said car except where cars contain unusual dirt or foreign matter not covered by Reg. 3, because not suitable for handling by elevator.

It shall be the additional duty of said elevator operator to clean thoroughly the unloading pits and the floor adjacent to such pits of any of the contents of said car that may have lodged there and deliver such contents to the scale to be weighed and credited to said car.

REGULATION 5.

The contents of each car shall be weighed in as few drafts as the scale in use will permit.

REGULATION 6.

The Weighmaster and his deputies shall be allowed to handle the scale beams in the performance of their duties.

REGULATION 7.

Certificates of weight shall bear the date of weighing, and when issued for cars that have been loaded with grain which, for any reason, are subsequently returned to the loading elevator and wholly or partly unloaded, shall promptly be returned to the weighing department by the member, firm or corporation receiving such certificates.

REGULATION 8.

No certificates of weights shall be issued on grain unloaded or transferred en route unless they are applied for within a reasonable time after cars are weighed, and before they have had time to arrive at their destination.

REGULATION 9.

A straight transfer must consist of the transferring of grain from one car to another without its identity being lost. If transferred through an elevator, the grain must go direct from the western or unloaded car to the scale and from the scale direct to the eastern, or car to be loaded without going into or through any house bins.

REGULATION 10.

All cars that are to be loaded with grain shall be in a suitable condition to carry such grain safely. In case cars are loaded that, in the judgment of the Weighmaster or his deputies, are not in proper condition to carry grain safely, the parties loading such cars shall at once be notified, and a statement of the condition of the car shall appear on the face of the certificate of weight issued for such cars.

REGULATION 11.

The Weighmaster in regulating the details of his office and the service of employes may, with the consent of the Weighing Committee, make such regulations as may be requisite or desirable in order to secure correct weights.

REGULATION 12.

Any member, firm or corporation of this Association receiving weight certificates not belonging to them shall return promptly such certificates to the Weighing Department, in order to facilitate delivery to the rightful owner.

REGULATIONS

— GOVERNING THE —

Employment and Duties of "Receivers' Agents"

Adopted by the Board of Directors

"Receivers' Agents" shall be understood to mean persons employed to sample grain and seeds upon the recommendation of the Other Inspection Committee, under the provisions of Sections 1, 2 and 3 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

REGULATION 1. The duties of such "Receivers' Agents" shall be as follows: To furnish consignee with railroad notices of arrival of grain and seeds, and true and correct samples of the same; also, with a statement showing the grade of each car of grain, embraced in such notices, as inspected by the State Grain Inspection Department—such notices and samples to be delivered to consignee in the Exchange Room of the Board by 11:00 o'clock A. M. of each business day. In the case of delay in furnishing such notices and samples, satisfactory reasons for such delay must be furnished to the Other Inspection Committee.

REG. 2. Samples of grain furnished by "Receivers' Agents" shall be drawn at as nearly the same time as possible as the grain is graded by the State Grain Inspection Department; and in case of disagreement as to the grade of such samples, notice of such disagreement must be filed immediately by "Receivers' Agents" with the Deputy State Inspector by whom such grain was inspected.

REG. 3. In case of disputed claims presented against "Receivers' Agents," the justness and correctness of such claims shall be determined by the Other Inspection Committee.

REG. 4. The fees authorized to be collected for the services of such "Receivers' Agents," under the foregoing regulations, shall be twenty (20) cents per car for grain or seeds arriving over the C. M. & St. P., C. & A., Ill. Cent., C. G. W., C. B. & Q., C. & N.-W. (Gal. Div.), C. & N.-W. (Wis. Div.), Wis. Cent. and the C. R. I. & P.; and over the Monon, Wabash, C. & E. I., A. T. & S. F. and L. S. & M. S., 25 cents per car.

REG. 5. "Receivers' Agents" shall be under the general control of the Other Inspection Committee.

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